

**All India Council for Technical Education**

**Compliance Report for the year 2009-10 for extension of approval for the academic year 2010-2011 along with the Mandatory disclosure and Data Sheet**

**MANDATORY DISCLOSURES  
(ANNEXURE I)**

**Submitted To :**



**All India Council For Technical Education  
7<sup>th</sup> Floor Chanderlok Building, Janpath, New Delhi - 110001**

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Website: [www.aicte.ernet.in](http://www.aicte.ernet.in)**

**Submitted By**



**Bearys  
Institute  
of Technology**  
MANGALORE

**Bearys Institute of Technology (BIT)  
34/2, Innoli Padav, Boliyar Village  
Near Mangalore University, Mangalore  
Mangalore, Karnataka.**

**Date: 31.08.2009**

## MANDATORY DISCLOSURES

### I. NAME & ADDRESS Of INSTITUTION

Name of Institution : Bearys Institute of Technology  
Address : Innoli, Boliyar Village, Near Mangalore University  
Mangalore.  
Telephone No. : 0824 2235000 / 2235100 / 2235200  
Fax : 0824 - 2235775  
Email : info@bitmangalore.com

### II. NAME & ADDRESS OF THE PRINCIPAL

Name : Dr Raikar S.K  
Address : Bearys Institute of Technology,  
Innoli, Boliyar Village, Near Mangalore University,  
Mangalore  
Telephone No. : 0824 2235000 / 2235100 / 2235200  
Fax : 0824 - 2235775  
Email : raikar\_sk@rediffmail.com

### III. NAME OF THE AFFILIATING UNIVERSITY

NAME : Visvesvaraya Technological University,  
Address : Jnana Sangama, Belgaum, Karnataka State  
Telephone No. : 0831 2405468  
Fax No. : 0831 2405467  
Email : registrar@vtu.ac.in

### IV. GOVERNANCE

#### Members of the Governing Council and their brief background

Sl.No.	Name	Address	Occupation	Designation
1	Mr. Syed Mohamed Beary	Park View Residency 5/2, 3 <sup>rd</sup> Main, Jayamahal Extn., Bangalore	Business	Chairman & Managing Trustee
2	Haji Master Mahmood	Fathima Manzil, Beach Road, Kodi, Kundapur	Business	Trustee
3	Mr. Mohammed Ashraf Beary	Harmony Homes, S-74, HRBR Layout, Bangalore.	Business	Trustee
4	Mr. Abubaker Siddique Beary	Harmony Homes, S-P1, HRBR Layout, Bangalore.	Business	Trustee
5	Mr. Mohidin Mazhar Syed Beary	Park View Residency 5/2, 3 <sup>rd</sup> Main, Jayamahal Extn., Bangalore	Business	Trustee
6	Mr. M H Khatkhatay	Park View Residency 5/2, 3 <sup>rd</sup> Main, Jayamahal Extn., Bangalore	Advisor	Trustee
7	Ms. Olivia	18, Alfred Street, Richmond Town, Bangalore	Advisor	Trustee

Sl.No.	Name	Address	Occupation	Designation
8	Mr. Nasir Mohideen	His Grace, Hat Hill, Mangalore.	Business	Trustee
9	University Nominee (To be nominated)			Member
10	Director of Technical Education (Govt. of Karnataka - Ex-officio)			Member
11	Mr. Dheeraj Hejmadi (Professional from Industry)	Infosys Campus Mangalore	Regional Manager, Infosys	Member
12	Dr. Mohiddin B. Ahmed, (Academic Administrator)	Principal M.H. Saboo Siddik College of Engg. Mumbai	Educationist	Member
13	Dr. S.K.Raikar,	Principal, BIT Mangalore	Educationist	Member Secretary

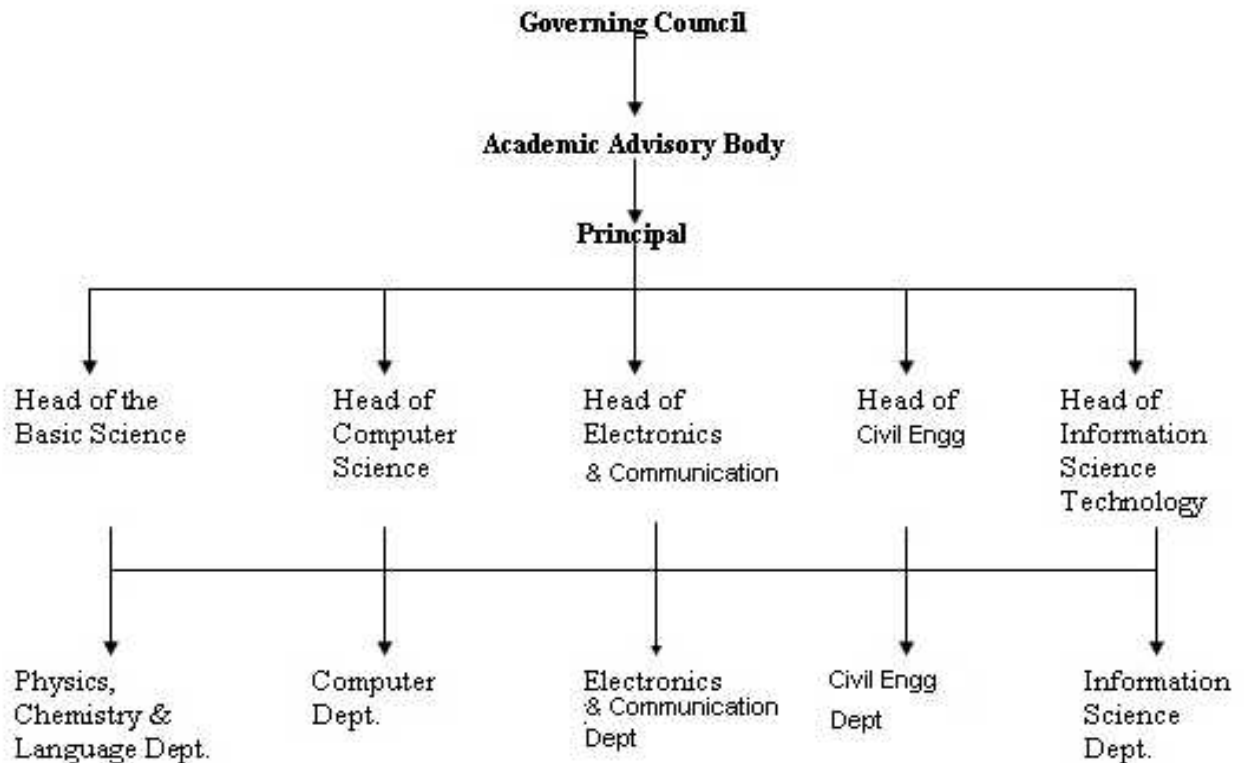
**Members of Advisory Body is constituted with the following members**

Sl. No.	Name	Occupation
1	Dr. Ajay S Mookerjee	Executive Director, Harvard Business School Research Centre, India
2	Mr. Altaf Mulla	Director, Product Marketing, Motorolla
3	Dr. Balaveera Reddy	Former Vice Chancellor, Visweshwaraiah Technological University
4	Prof. B M Hegde	First Vice Chancellor, MAHE Deemed University
5	Mr. Mahendra Raj	Chairman, Mahendra Raj Consultants Founder President, Indian Association of Structural Engineers
6	Janab. B. A. Mohideen	Former Higher Education Minister, Govt. of Karnataka
7	Mr. A. G. Pai	Executive Director, Mangalore Special Economic Zone
8	Dr. Prem C Jain	Chairman Indian Green Building Council, Chairman Spectral Consultants . Ltd.
9	Dr. Satya Sharma	Executive Director (CEWIT), Stony Brook University (U.S.A)
10	Prof. Sheikh Ali	Founder Vice Chancellor, Mangalore & Goa Universities

## Frequency of the Board Meetings and Academic Advisory Body

The Meetings are held twice in a year or depending upon the necessity.  
(New Institution Started from 2009-10. Meetings will be held twice in a year)

## Organizational chart and processes



## Nature and extent of involvement of the faculty and students in academic affairs/improvements

All decisions relating to purchase of equipment, appointment of faculty and staffs are taken in consultation with the department faculty. Academic affairs and other improvements required for students are made through Presentations, Seminars, Case studies, periodical counselling by the faculty. Regular meetings with the faculty will be held to discuss various academic issues.

## MECHANISM/NORMS & PROCEDURE FOR DEMOCRATIC/GOOD GOVERNANCE:

All the decision are taken in the Governing Council. Staff selection is made through the staff selection committee comprising of subject experts, university respective, HOD and principal. Purchases are made by a purchase committee comprising of subject experts. HOD and Principal. Plans and Budgets are sanctioned in the meetings of principal & management.

## Student Feedback on Institutional Governance/faculty performance

Performance appraisal of faculty by the student is taken at end of each semester and faculties are informed about their strength and weakness for necessary improvement.

## Grievance redressal mechanism for faculty, staff and students

Any minor grievances of faculty, staff and students are settled by counselling. For serious grievances legal mechanism is operated as per the law.

## V PROGRAMMES

### Name of the Programmes approved by the AICTE

Electronics & Communication engineering	:	60
Computer Science & Engineering	:	60
Information Science & Engineering	:	60
Civil Engineering	:	60

### Name of the Programmes accredited by the AICTE: Not Applicable

### For Each programme the following details are to be given:

**Name :**        **Electronics & Communication Engineering**

No. of seats	:	60
Duration	:	4 years
Cut-off rank for admission	:	Admission is in progress
Fee	:	As per State Fee Committee
Placement facility	:	Placement cell is formed
Campus placement in last three years	:	Not Applicable

**Name :**        **Computer Science & Engineering**

No. of seats	:	60
Duration	:	4 years
Cut-off rank for admission	:	Admission is in progress
Fee	:	As per State Fee Committee
Placement facility	:	Placement cell is formed
Campus placement in last three years	:	Not Applicable

**Name :**        **Civil Engineering**

No. of seats	:	60
Duration	:	4 years
Cut-off rank for admission	:	Admission is in progress
Fee	:	As per State Fee Committee
Placement facility	:	Placement cell is formed
Campus placement in last three years	:	Not Applicable

**Name :**        **Information Science & Engineering**

No. of seats	:	60
Duration	:	4 years
Cut-off rank for admission	:	Admission is in progress
Fee	:	As per State Fee Committee
Placement facility	:	Placement cell is formed
Campus placement in last three years	:	Not Applicable

**Name & duration of programme having affiliation/collaboration with foreign university/institution and being run in the same campus along with status of their AICTE approval. If there is foreign collaboration give the following details : NIL**

## **VI FACULTY**

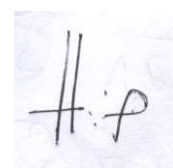
The following faculty have been appointed for each subject. The course will start from the September 2009. All the faculty members have been selected by the duly constituted board of appointment consisting of expert members from different Engineering Colleges. The list is as follows:

<b>Sl. No.</b>	<b>Name</b>	<b>Designation</b>	<b>Qualification</b>	<b>Department</b>
1	Dr. S.K.Raikar	Principal	M.Sc. Ph.D. PDF	Chemistry
2	Mr. Roque B.D'Souza	Asst. Professor	M.Sc	Chemistry
3	Ms Manjula Pai	Lecturer	MSc	Chemistry
4	Mrs Tina Abraham	Sr. Lecturer	MTech	Civil Engg.
5	Mr Gajendra	Lecturer	B.E.	Computer Science
6	Mr. Sheikh Mohammed K.M.	Sr. Lecturer	B.E.	Computer Science
7	Mr.Narasimha Murthy P	Sr. Lecturer	B.E.	Electronics
8	Mr. Shivaprasad K.V	Lecturer	M.Tech	Mechanical Engg.
9	Mr. Srinivasamurthy M.K	Lecturer	B.E.	Mechanical Engg.
10	Mrs. Vinutha P.R	Sr. Lecturer	M.Sc.	Physics
11	Mr. Shivaprakash M C	Lecturer	M.Sc. M.Phil	Physics
12	Dr.Girish M Sajjanshetar	Asst.Prof.	M.Sc.PhD	Mathematics
13	Ms. Padmini D.S	Lecturer	M.Sc. M.Phil	Mathematics
14	Ms. Sandya Alva	Lecturer	M.A.	Kannada Language
15	Ms. Kusuma K.M	Lecturer	B.Sc LLB	CIP
16	Ms.Jane Sequeira	Lecturer	M.A.	English

**VII. PROFILE OF PRINCIPAL WITH QUALIFICATIONS, TOTAL EXPERIENCE, AGE AND DURATION OF EMPLOYMENT AT THE INSTITUTE CONCERNED**

**PROFILE OF THE PRINCIPAL**

**Name** : **Dr. S.K. RAIKAR**  
**Date of Birth** : **09-02-1947**  
**Educational Qualification** : **M.Sc., Ph.D., PDF(Texas)**  
**Work Experience** :  
    **Teaching** : **36 years**  
    **Research** : **03 years**  
    **Industry** :  
    **Others** :



**Area of Specializations** : **Physical Chemistry/Environmental Science**

**Subjects teaching**

**At Under Graduate Level** : **Engineering Chemistry**  
**At Post Graduate Level** :

**Research guidance** :

**No. of papers published in**

**Masters** - **National Journals** :  
**Ph.D.** - **International Journals** :  
- **Conference** :

**Projects carried out** :

- TAPTECH project of AICTE titled "Analysis of Physico-Chemical parameters of Tunga, Bhadra, & Tunga-Bhadra river water with D.O. model"
- MODROB Project of AICTE to modernize the Environmental Laboratory.
- Consultancy project of Karnataka State Pollution Control Board to monitor and test Tunga-Bhadra river for four years.
- Post Doctoral project titled "Separation of Sulphur compounds from Mayo crude oil using SFE methods at SWT State University, Texas, U.S.A.

**Patents** :

**Technology Transfer** :

**Research Publications** :

**National Journals** : 05

**International Journals** : 04

**Conference** : 10

**No. of Books published with details:**

## VIII. FEE

Details of Fee : As approved by the state fee committee.

### ● Government Quota (CET Quota)

Fixed by the State Fee Committee(Tuition fee)	:	Rs. 28,090-00
		Rs. 18,090-00
Being charged by the institution(Tuition fee)	:	Rs. 28,090-00
		Rs. 18,090-00
E-learning fee(University fee)	:	Rs. 2,000-00

### ● Management Quota

Fixed by the State Fee Committee(Tuition fee)	:	Rs. 1,25,000-00
Being charged by the institution	:	Rs. < 1,00,000-00
E-learning fee(University fee)	:	Rs. 2,000-00
Registration fee(University)	:	Rs. 2,270-00

### ● Other fee

Additional Fee common to all	:	Rs. 8500.00
Eligibility fee (Non Karnataka)	:	Rs.1500.00
Vehicle maintenance	:	Rs.2000.00 per year
Hostel	:	Rs.18000.00 per year
Mess	:	Rs.14,400.00 per year

1. Time schedule for payment of fee for the entire programme : To be paid at the time of admission every year
2. Number of fee waivers granted with amount and name of students: Admissions under progress
3. Number of scholarships offered by the Institute, duration and amount: Admissions under progress
4. Criteria for fee waivers / scholarship:  
\* Upto 100% concession in fee & other privileges for students having CET ranking below 1000 & 50% concession in fee & other privileges for students having rank below 5000.
5. Estimated cost of boarding and lodging in hostels: Rs. 32,400-00 per year

## IX. ADMISSION

Number of seats sanctioned with the year of approval.

Electronics & Communication engineering	:	60
Computer Science & Engineering	:	60
Information Science & Engineering	:	60
Civil Engineering	:	60

Year of approval: 2008-09, Letter number AICTE/06/06/KTK/ENGG/2008/017, Dtd.19.08.2008

\* **Calendar for admission for the management quota.**

Last date for request for Application	:	01-08-2009
Late date for submission of Application	:	15-08-2009
Date for announcing final Results	:	20-08-2009
Release of admission list (First)	:	20-08-2009
Date of acceptance by the Candidate	:	Admission under progress
Last date for closing of admission	:	Till the end of CET Counselling
Starting of Academic session	:	31-08-2009

**X. ADMISSION PROCEDURE**

**1. Mention the admission test being followed, name and address of the test agency and its URL(website):**

C.E.T., Govt. of Karnataka : [www.cet.kar.in](http://www.cet.kar.in)  
COMED K : [www.comedk.org](http://www.comedk.org)

\*Consortium of Medical, Engineering and Dental Colleges - Karnataka

**2. No. of seats allotted to different test qualified candidates separately [AIEEE/CET (State conducted test / University Test) /Association conducted Test]:**

Government Quota (CET Quota) : 50%  
COMED K Quota : 25%  
Management Quota : 25%

**3. Calendar for admission against management / Vacant seats:**

- Last Date for request for applications : 01.08.2009
- Last Date for submission of applications : 15.08.2009
- Dates for announcing final results : 20.08.2009
- Release of admission list (main list & waiting list should in no case be less than 15 days) : 20.08.2009
- Last date of closing of admission : Till the final date of Counseling by CET
- Starting of academic session : 31.08.2009

**XI. CRITERIA AND WEIGHTAGES FOR ADMISSION**

**1. Describe each criteria with its respective weightages i.e. Admission Test, marks in qualifying examination etc.: As per the Rank obtained in Common Entrance Test (CET) conducted by**

Karnataka Examination Authority, Government of Karnataka: 50%  
Consortium of Medical, Engineering & Dental College Association of Karnataka (COMEDK): 25%  
Management Quota: 25%

2. Mention the minimum level of acceptance, if any: The student should have passed Karnataka 2nd PUC /12th standard or equivalent examination with Physics and Mathematics along with Chemistry / Bio-Technology / Computer Science / Electronics / Biology as optional subjects with English as one of the languages of study and obtained a minimum of 45% of marks in aggregate in the optional subjects. In case of candidates belonging to Karnataka Scheduled Caste, Scheduled Tribe and other Backward Classes (Category I, 2A,2B, 3A and 3B), the minimum marks for the purpose of eligibility will be 40% of marks in aggregate in the optional subjects in the qualifying examination.
3. Mention the cut-off levels of percentage & percentile scores of the candidates in the admission test for the last three years: Not Applicable
4. Display marks scored in Test etc. and in aggregate for all candidates who were admitted: Admissions are in progress & will be updated later.

## **XII. APPLICATION FORM**

Application can be down loaded from the website.: [www.bitmangalore.com](http://www.bitmangalore.com)

## **XIII. LIST OF THE APPLICANTS:**

List of candidates whose applications have been received along with percentile/percentage score for each of the qualifying examination in separate categories for open seats. List of candidates who have applied along with percentage and percentile score for Management quota seats:

Admissions under progress and data will be updated later.

## **XIV. RESULTS OF ADMISSIONS UNDER MANAGEMENT SEATS/ VACANT SEATS :**

Admissions under progress and data will be updated later

## **XV. INFORMATION ON INFRASTRUCTURE AND OTHER RESOURCES AVAILABLE : LIBRARY**

**Number of Library books / Title/ Journals available Programme - Wise**  
**Total No. of Books : 5332**

Sl.No	Course	No. of Title	No. of Volume
1	E & C	251	1080
2	C S	280	1200
3	I S	254	980
4	Civil	250	1002

Total journals available : 26  
 National : 18  
 Internationa l: 08

List of online National and International Journals subscribed: will be subscribed soon.

E-Library facilities: will be provided.

## **LABORATORY: LIST OF MAJOR EQUIPMENT / FACILITIES**

### **Physics Lab**

<b>Sl. No.</b>	<b>Equipment</b>	<b>Qty.</b>
1	Black body Radiator	1
2	Function generator	2
3	Diode gener diode characteristic Experimental Set Up	2
4	Transistor Characteristic	2
5	Semi conductor energy gap Experimental Set Up	2
6	Capacitor charging & discharging Experimental Set Up	2
7	Spectrometer	2
8	Mercury vapour lamp	2
9	Mercury vapour lamp box	2
10	Planks Constant Experimental Set Up	2
11	Fermi Energy Experimental Set Up	2
12	Black body radiator	2
13	Resonance Experimental Set Up	1
14	Ultrasonic Interferometer	2

### **Chemistry Lab**

<b>Sl. No.</b>	<b>Equipment</b>	<b>Qty.</b>
1	Potentiometer Digital	2
2	Colorimeter Digital	2
3	Conductivity bridge	2
4	Flame Photometer	1
5	Electronic Balance	1
6	PH meter digital	2

## Work shop

Sl. No.	Equipment	Qty.
1	Power hacksaw machine	1
2	Welding machine 300 amp	1
3	Bench grinder 6"	1
4	Bench wise 4"	1
5	Level Protractor	1
6	Triangle file 8" smooth	20
7	Tray square 10"	15
8	Chisel	5
9	Center punch	5
10	Surface plate	2
11	Vernier cliper 6"	1
12	Vernier Hight gauge 12" IMP	1
13	Out side caliper	2
14	Inside Caliper	2
15	Feeder gauge	1
16	Radius gauge	1
17	Drill Bit	2
18	Level protector	1
19	Welding shield	6
20	Die handle Big & Small	1

List of Experimental Setup: As per the practicals prescribed by the University (mentioned in the 1st year syllabi.)

### Computer Aided Engineering Drawing (06CAED14/24)

1. Introduction to Computer aided sketching
2. Orthographic Projections
3. Orthographic Projections of plane surfaces (First Angle Projection only)
4. Projections of Solids (First Angle Projection only)
5. Sections and Development of lateral surfaces of Solids
6. Isometric Projection (Using Isometric Scale Only)

### Engineering Physics Laboratory (06PHYL17/27)

1. Series and parallel LCR circuits
2. I-V characteristics of a Zener diode
3. Characteristics of a Transistor
4. Band gap of a semiconductor
5. Ultrasonic interferometer (Measurement of velocity of sound in solids and liquids)
6. Dielectric Constant (Measurement of dielectric Constant)
7. Magnetic properties (B-H Graph Method)
8. Diffraction (Measurement of wavelength of laser/Hg source using diffraction grating)
9. Planck`s Constant (Determination of Planck`s Constant using LED or using the principle of photoelectric effect)
10. Electrical Resistivity (Four probe method)
11. Verification of Stefan`s law
12. Determination of Fermi Energy

### Computer Programming Laboratory (06cPL16/26)

1. Create a document using a suitable word processing package, like MS Word, with a least three paragraphs and perform the following operations:
  - a. Set left margin 1" and right margin 0.75"
  - b. Centre the heading and make it bold. Increase the font size
  - c. Underline the specified words in the document and change them to italics
  - d. Conduct spell check correct them suitably
  - e. Demonstrate use of numbering and bullets
  - f. Exchange paragraph 2 and 3 using cut and paste facility
  - g. Put suitable header and footers
  - h. Count the number of words and lines
  - i. Demonstrate use of drawing tools
  - j. Include suitable logo/emblem/symbol
2. Create a formal letter using a suitable word processing package, like MS Word, to place a purchase order for procurement of books, having the following information.

Sl.No.	Title of the book	Details of the book			No. of copies
		Author	Edition	Publisher	

3. Create and execute a DOS batch file HELPDOS.BAT which provides on-line help facility for the following DOS commands-date, time.
  4. Create and execute a DOS batch file MYMOVE.BAT with 2 parameters, which creates a new directory (given by parameter 1) and moves the file (given by parameter 2) from the current directory to the newly created directory.
  5. Write a C program to find and output all the roots of a given quadratic equation, for non-Zero coefficients. (Using *if.....else* statement)

6. Write a C program to simulate a simple calculator that performs arithmetic operations like addition, subtraction, multiplication, and division only on integers. Error message should be reported, if any attempt is made to divide by Zero. (Using *switch* statement)
7. write a C Program to generate and print first 'N' Fibonacci numbers.(Using looping constructs)
8. Write a C program to find the GCD and LCM of two integers and output the results along with the given integers. Use Euclid`s algorithm. (Using looping constructs)
9. Write a C program to reverse a given four digit integer number and check whether it is a palindrome or not. Output the given number with suitable message. (Using looping constructs)
10. Write a C program to find whether a given number is prime or not. Output the given number with suitable message. (Using looping constructs)
11. Write a C program to input N real numbers in ascending order into a single dimension array. Conduct a binary search for a given key integer number and report success or failure in the form of a suitable message.
12. Write a C program to input N integer numbers into a single dimension array. Sort them in ascending order using bubble sort technique. Print both the given array and the sorted array with suitable headings.
13. Write a C program to evaluate the given polynomial  $f(x) = a_4x^4 + a_3x^3 + a_2x^2 + a_1x + a_0$  for given value of X and the co-efficients using Horner`s method. (Using single dimension array to store coefficients)
14. Write a C program to read two matrices A(M\*N) and B(P\*Q) and compute the product of A and B after checking compatibility of multiplication. Output the input matrices and the resultant matrix with suitable headings and format. (Using two dimension arrays where array size M,N,P,Q≤3)
15. Write C user defined functions
  - a. to input N integer numbers into a single dimension array.
  - b. To conduct a linear search.

Using these functions , write a C program to accept the N integer numbers & given key integer number and conduct a linear search. Report success or failure in the firm of a suitable message.

16. Write C user defined functions

- a. to input N integer numbers into a single dimension array.
- b. To sort the integer numbers in ascending order using bubble sort technique.
- c. To print the single dimension array elements.

Using these functions, write a C program to input N integer numbers into a single dimension array, sort them in ascending order, and print both the given array & the sorted array with suitable headings.

17. Write C user defined functions
- to input N integer into a single dimension array.
  - To sort the integer number in descending order using selection sort technique.
  - To print the single dimension array elements.

Using these functions, write a C program to input N integer numbers into a single dimension array, sort them in descending order, and print both the given array & the sorted array with suitable headings.

18. Write C user defined functions
- to input N real numbers into a single dimension array.
  - Compute their mean.
  - Compute their variance
  - Compute their standard deviation.

Using the functions, write a C program to input N real numbers into a single dimension array, and compute their mean, variance & standard deviation. Output the computed results with suitable headings.

19. Write a c user defined functions
- To read the elements of a given matrix of size M\*N
  - To print the elements of a given matrix of size M\*N
  - To compute the product of two matrices

Using these functions, write a C program to read two matrices A(M\*N) and B(P\*Q) and compute the product of A & B after checking compatibility for multiplication. Output the input matrices and the resultant matrix with suitable headings and format. (Using two dimension arrays where array size M,N,P,Q ≤ 3)

20. Write a C program to read a matrix A(M\*N) and to find the following using user defined functions:
- Sum of elements of the specified row
  - Sum of elements of the specified column
  - Sum of all the elements of the matrix
- Output the computed results with suitable headings.

### **Workshop Practice (06WSL16/26)**

#### **1. Fitting:** Study of fitting tools

- Study of fitting operations & joints
- Minimum 5 models involving rectangular, triangular, Semicircular and dovetail joints.

#### **2. Welding**

- Study of electric arc welding tools & equipments
- minimum 4 models- electric arc welding-Butt joint, Lap joint, T-joint & L-joint.

#### **3. Carpentry:** Study and demonstration of carpentry tools, joints and operations.

#### **4. Study and demonstration of Sheet metal and soldering work.**

## Engineering Chemistry Laboratory (06CHEL17/27)

1. Potentiometric estimation of FAS using standard Potassium dichromate solution.
2. Colorimetric determination copper.
3. conductometric estimation of an acid using standard NaOH solution
4. Flame photometric estimation of sodium in the given sample of water.
5. Determination of pKa of a weak acid using pH meter.
6. Determination of viscosity coefficient of a given liquid using Ostwald's viscometer
7. Determination of Total hardness of a sample of water using disodium salt of EDTA
8. Determination of Calcium Oxide (CaO) in the given sample of cement by Rapid EDTA method
9. Determination of percentage of copper in brass using standard sodium thiosulphate solution.
10. Determination of iron in the given sample of Haematite ore solution using potassium dichromate crystals by external indicator method
11. Determination of Chemical Oxygen Demand (COD) of the given industrial waste Water sample.
12. Determination of Dissolved Oxygen in the given water sample by wrinkler method.

### COMPUTING FACILITIES

Number and configuration of system: 100 PIV, Intel, Core2Duo, 160 GB HDD, +7" TRT Monitor

List of facilities available

Games and sports facilities	:	Indoor Games, Outdoor games, like Football, Basketball, Volleyball, badminton, Table Tennis etc.
Extra Curriculum Activities	:	Formation of Association and Drama Clubs
Number of classrooms and sizes	:	No.6 x 100.Mtrs. = 600 sq.mtr.
Number of Tutorial rooms and size of each:	:	No2 x 56 Mtrs. = 112 sq.mtr.
Number of Laboratories and Size of each	:	No.5 x 202 Mtrs = 1010sq.mtr.

### • Teaching Learning Process : Annexure I

Curricula and Syllabi for each program is approved by the University :

Academic Calendar of the University :

Academic Time Table :

Teaching Load of the each faculty :

Brief profile of each faculty