

The background of the entire page is a grayscale photograph of the Vimal Jyothi Engineering College building. The building is a large, multi-story structure with a prominent central tower and a gabled roof. The text is overlaid on this image.

VIMAL JYOTHI  
**VIMAL JYOTHI**  
**ENGINEERING COLLEGE**

Chemperi, Kannur - 670632  
Kerala, India

Approved by AICTE / Affiliated to Kannur University  
ISO 9001:2000 Certified

**HANDBOOK & CALENDAR**  
**2010-2011**

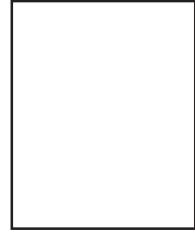
College : 0460 2213399, 2212240

Fax : 0460 2213513

Website : [www.vjec.ac.in](http://www.vjec.ac.in)

Email : [vjecmail@gmail.com](mailto:vjecmail@gmail.com)

# Student Profile



Name : .....

Branch & Semester : .....

Roll No : ..... PR No : .....

Name of the Parent/  
Guardian : .....

Address : .....  
.....  
.....

Phone No : .....

Mobile No : .....

Email : .....

Driving Licence No. : .....

Vehicle No : .....

Date of Birth : ..... Blood Group : .....

In case of emergency contact .....

Other Information : .....



Vimal Jyothi Engineering College (VJEC) is a vibrant, fast growing, ISO 9001: 2000 certified, private, co-educational, minority institution committed to provide value based quality education & training in engineering & technology. Established in the year 2002 in the serene and soothing backdrop of western ghats by Meshar Educational Trust as a prestigious educational project of the Archdiocese Thalassery under the dynamic leadership of His Grace Mar.George Valiamattam, Archbishop of Thalassery & the Patron and Msgr.Mathew M. Chail, the Chairman, the college has presently grown into a well established centre for technological studies with excellent infrastructural facilities.

We at VJEC provide effective instruction and an opportunity for the students to excel. Our students have secured many university ranks. They also participate in various co-curricular and extracurricular activities and have obtained recognitions at university & inter university levels. Departments of the college also conduct seminars / workshops / conferences / faculty development programmes for the benefit of students & staff.

We also go beyond good academic performance and help the students to get placed in lucrative positions through the college placement cell. Our Alumni have been satisfactorily placed in reputed organizations in India & abroad and have proved their worthiness.

In giving shape to this Institution, we are not guided by any profit-motive. Our aim is to impart quality education with emphasis on total personality development of the student. We strive hard to shape the students in such a way that they will be an asset to the community and nation at large.



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**HIS GRACE MAR.GEORGE**  
**VALIAMATTAM**



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P.B. No.70, Pin-670101

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Kaithackal (H)  
Iritty - 670703

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[Chartered Accountant]  
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Kerala-670 002

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**Dr. Benevan**

Lourde Hospital  
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**Mr. Abraham Kattackal**

Retd Professor  
Edat. P. O, Payyannur.

**Mr. C. M. Thomas**

Chalil (H)  
Chemperi P.O.,Kannur - 670632



## **VISION**

To bloom into a centre of excellence for Technical Education and pace setter in rural India with its quality processes and procedures interwoven with freedom of flexibility, moulding professionals of superior quality dedicated to the progress and development of humanity.

## **MISSION**

To prepare the students to see beyond geographical limits and belong to a new age of acquisition and application of Technology, to meet the challenges of the changing world thereby contributing to the socio-economic welfare of the country with due concern to the marginalized, inspired and guided by gospel values.

## **QUALITY POLICY**

VJEC is committed to provide quality education in engineering and technology, to transform the youth into committed technical personnel for the social and economical well being of the nation with integral development of personality and character building.

## **MOTTO**

*Where Perfection is the tradition*



1. **Rt. Rev. Msgr. Mathew.M.Chalil**,  
Chairman, Meshar Educational Trust & Manager
2. **Rev. Fr. George Nelluvelil**, Bursar
3. **Dr.K.K.Padmanabhan**, B.Sc.Engg.,M.Tech.,Ph.D.- Principal
4. **Fr. Jinu Vadakkemulanjanal**, MBA- Administrator

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### ACADEMIC COUNCIL

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1. The Principal
2. Head of the Departments
3. Representatives of Staff Members

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### ADVISORY BOARD

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1. Dr. K. S. Mathew [Retd], Director Irish Centre for Research,  
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8. Dr. Mani Attel, Retd. Principal, Nirmalagiri College, Koothuparamba
9. Dr. Sr.Germina, Reader, Head Mathematics Research Centre,  
Mananthavady



B.Tech. -

Applied Electronics & Instrumentation Engineering

Civil Engineering

Computer Science and Engineering

Electronics & Communication Engineering

Electrical and Electronics Engineering

Mechanical Engineering





### COMPUTER CENTRE

Computer Center with networked multimedia PC's and internet connectivity through 2Mbps leased line is a centralized facility.

### LIBRARY

The College central library consists of a collection of 16000 books on technical and other areas. All departments have departmental libraries for the benefit of the staff & students. The Central Library subscribes 230 online journals. The Central Library will be kept open from 8.30 a.m to 6 p.m on all working days and from 9 a.m to 5 p.m on all holidays except Sundays.

### STUDENT HOSTELS

All students, except day scholars are expected to stay in college hostels or hostels recognized by the institution. Staying with close relatives accepted by parents will also be approved; however staying independently in rented facilities are not permitted.

- |    |                                     |                     |
|----|-------------------------------------|---------------------|
| 1. | <b>SANJOSE HOSTEL (MEN'S)</b>       | <b>0460 2213622</b> |
| 2. | <b>SANTHOME HOSTEL (MEN'S)</b>      | <b>0460 2292238</b> |
| 2. | <b>ST.ALPHONSA HOSTEL (WOMEN'S)</b> | <b>0460 2213686</b> |
| 3. | <b>HOLYCROSS HOSTEL (WOMEN'S)</b>   | <b>0460 2212942</b> |

### TRAINING & PLACEMENT CELL

Considering the need of professionalism in securing suitable employment, the College has setup a training and placement cell. The cell deutes students to leading industries for training in their chosen field. Besides, the cell organizes programs such as personality development, interview facing techniques, memory techniques etc.

**SCHOLARSHIP & AWARDS**

1. **Arch Bishop Mar.George Valiyamattam Sapthathi Award**  
It is an excellence Award consisting of a gold medal and a citation to the best student for his/her alround performance.
2. **Bishop Sebastian Valloppilly Memorial Award**  
This Award is given to the first rank holder of the College in every academic year.
3. **Msgr.Mathew M. Chalil Sapthathi Award**  
To the best student in Arts & Literature
4. **Dr.Vincent Paul Memorial Award**  
Dr.Vincent Paul Memmorial Award is instituted by the College Management to give prize to the Topper upto 6<sup>th</sup> Semester University Exam.
5. **Msgr.Jacob Varikatt Memorial Award**  
To the best student in Sports & games.
6. **PTA Awards**
  - Gold Medals to the University Rank Holders from the College.
  - Awards to the Toppers of I<sup>st</sup>, II<sup>nd</sup> and III<sup>rd</sup> years of each discipline
  - Semester wise Awards to the Toppers.
7. **Management Awards**
  - University and College Rank Holders
  - Semester wise Awards to the Toppers in every discipline
  - Attendance Award
  - Library Utilisation Award

**Scholarship for economically weaker students**

Every year economically weaker students are identified for award of Fee waivers based on their merit and financial situation. Partial fee waiver is also extended to few deserving students.



### DRIVING SCHOOL

A full fledged driving school is run by the college for the benefit of staff & students.

### COUNSELLING FACILITY

The College aims at helping students to make proper adjustments for improved academic pursuit and quality of life. The objective is to provide Counselling and basic Health Services in an accessible & student focused environment, keeping in mind the unique needs of the student community.

### PRAYER HALL

College has a Prayer Hall for the spiritual needs of the students and staff. Students are encouraged to spend some time everyday in the Prayer Hall for their spiritual nourishment.

### COLLEGE BUS

College buses are plying between the College and nearby cities touching all the major points. Students and staff can avail this facility. This facility ensures punctuality, reliability and safety.

### NSS

National Service Scheme has emerged as a powerful and Dynamic Youth movement in India. It has become a catalyst in building up the right type of leadership.

VJEC implemented the NSS in 2008. The unit has 100 dedicated registered Valunteers at present. It provides opportunity to staff and students to serve the society through Community Services.



### PTA

An active parent teacher association functions in this College. Its objective is to promote the holistic development of students. The P.T.A has instituted many awards, prizes and scholarships for students with a view to encourage and promote excellence in academic and other areas.

### JUNIOR CHAMBER INTERNATIONAL

We have started JCI Wing at VJEC. It is a world wide federation of young leaders and entrepreneurs. JCI give many training programme for the students. Recently 20 students from the College had participated in the prestigious training programme of JCI India conducted at Coimbatore, Siruvani.

### ALUMNI ASSOCIATION

A full fledged Alumni Association is functioning at VJEC. Alumni Association is planning to institute specific programmes for the students and especially for the economically weaker section.

### NATURE CLUB

There is a good number of students who show their commitment and love towards the mother nature. Dedicated teachers nurture their aptitude by nature watching trips, adventure trips etc;. this year 17 students from this College attended a rock climbing expedition as a project with UGC.



## **Regulations for B.Tech. (Engg.) Degree Courses**

**Effective from 2007 admissions**

### **1. CONDITIONS FOR ADMISSION**

Candidates for admission to the B. Tech Degree courses shall be required to have passed the Higher Secondary Examination, Kerala or any other examination accepted by the university as equivalent thereto, with conditions as prescribed by the Kerala State Government rules.

They have to qualify the State level Entrance Examination conducted by the Commissioner for Entrance Examination or State level/National level Entrance examination approved by the Government as equivalent. They shall also satisfy the conditions regarding age and physical fitness as may be prescribed by the Kannur University.

A candidate who has a diploma in engineering awarded by the State Board of Technical Education or an examination recognized equivalent thereto by the State Board of Technical Education after undergoing an institutional course of 3 years, securing a minimum of 50% marks in the final Diploma examination shall be eligible to be admitted to the first year B. Tech programme, if he/she has qualified the State level Entrance examination conducted by the Commissioner for Entrance examination or State level/National level Entrance examination approved by the Govt. as equivalent.

Diploma holders with 60% marks (50% in case of SC/ST) are also eligible for admission to the 3<sup>rd</sup> semester (Regular Full time batch) B. Tech (Engineering) Degree Course under the lateral entry scheme (LES) provided they qualify the Entrance Examination conducted for the Lateral Entry scheme by the State Government. Candidates admitted under lateral entry scheme have to successfully complete the requisite deficiency/remedial papers as prescribed by the Kannur University before registering for the VIIIth semester examinations.



## 2. DURATION OF THE COURSE

- i) The course for B. Tech (Engineering) degree shall extend over a period of four academic years comprising of eight semesters. The first and second semester which shall be combined and each semester from third semester onwards shall cover the groups of subjects as given in the curriculum and scheme of examination.
- ii) The programme of semesters and examinations shall ordinarily be as follows:

Odd Semester : (III, V & VII) Session : June 3rd week-Oct 1st week  
Combined I & II semester: July 1st week-March 31st.

**Exam : October / November**

	FN session (Regular)	AN session (Suppl.)
Oct 4th week & Nov 1st week	VII III (on alternate days)	I - II IV (on alternate days)
Nov 2nd & 3rd weeks	V  (on alternate days)	VIII VI & 1 - II (on alternate days)

Practicals : Nov 4th week

Even semesters : (IV, VI & VIII)

Session : Dec 2nd week - March 31

**Exam : April /May**

	FN session (Regular)	AN session (Suppl.)
Apr 4th & May 1st weeks	VIII IV (on alternate days)	V  (on alternate days)
Nov 2nd & 3rd weeks	VI I - II (on alternate days)	III VII (on alternate days)
May 4th week	I - II (on alternate days)	

Practicals : June 1st week

The I&II Semester combined, shall ordinarily comprise of not less than 700 working periods of 60 minutes duration, and III to VIII semester shall comprises of not less than 400 working periods of 60 minutes duration.

**3. ELIGIBILITY FOR THE DEGREE**

No candidate shall be eligible for the B. Tech (Engineering) degree unless he/she has undergone the prescribed course of study of period not less than four (three in case of lateral entry students) academic years in an institution affiliated to the Kannur University and has passed the examination in all the seven groups (I&II to VIII semesters). All examinations should be passed within 7 years (6 years in case of LES) since his/her admission to B. Tech programme.

**4. BRANCHES OF STUDY**

At the time of admission a student will be offered any one of the following branches of study and such other branches of study as may be instituted from time to time.



- ♦ Applied Electronics & Instrumentation
- ♦ Computer Science & Engineering
- ♦ Civil Engineering
- ♦ Electronics & Communication Engineering
- ♦ Electrical & Electronics Engineering
- ♦ Information Technology
- ♦ Mechanical Engineering

## 5. SUBJECTS OF STUDY

The subjects of study shall be both theory and practical and shall be in accordance with the syllabi prescribed.

## 6. PHYSICAL EDUCATION, HEALTH & FITNESS

All students shall undergo prescribed compulsory programme on Physical education, health and fitness. There will be lecture classes with prescribed syllabus and practical sessions. All classes will be conducted after the normal working hours of the College. The students will be continuously assessed on their performance for 50 hours practical sessions during the period 1st semester to 7th semester and a maximum of 50 marks will be awarded in the 7th semester. There is no minimum mark for pass or fail for this programme.

## 7. SESSIONAL WORK

All sessional works shall be valued and marks awarded on the basis of attendance, day-to-day work, assignments (minimum two) and two periodic tests for theory/graphics papers. The allocation of sessional marks by the college for the individual subjects of each semester shall be on the following basis.



Subject	Attendance	Assignments/ Term projects/ Classwork	Test Papers
Theory	10%	30%	60%
Drawing	10%	50%	40%
Practical	10%	60%	30%
Project	Work assessed by guide-25%, Work assessed by a three (min) member evaluation committee of which one member is the guide -75% (including 25% for industrial training)		

The sessional marks allotted for the attendance (i.e. 5 marks) for each subject (theory, practical and drawing) shall be awarded in full only if the candidate has secured 90% or above attendance in the subject. If she/he gets below 90% of the attendance, the marks shall be awarded as follows:

80-89% - 4 marks; 70-79% - 3 marks;

60-69% - 2 marks; 55-59% - 1 mark

Every teacher is required to maintain an 'attendance and assessment record' which consists of attendance marked in each lecture or practical or project work class, the assignment marks, the test paper marks and the record of topic covered, separately for each course. This should be submitted to the Head of the department for periodic checking. The head of the department will put his signature and date after due verification. At the end of the semester, the Head of the institution will keep this document in safe custody. The University or any inspection team appointed by the University may inspect the records of both current and the previous semesters.

The sessional marks shall be published in the department within 20 days after the termination of the classes, so as to incorporate corrections, if any, before sending to the University.



## 8. EXAMINATIONS

- (i)** There shall be university examinations at the end of the first academic year (combined I & II semester), and at the end of every semester from third semester onwards in subjects as prescribed under the respective scheme of examinations. Every candidate shall register for the examination. A candidate who does not register for the examination shall not be permitted to attend next semester.
- (ii)** A candidate will be permitted to appear for the University Examinations only if he/she satisfies the following requirements:

  - a)** He/she must secure not less than 75% attendance (including duty leave) in the number of working hours during the first year and in each semester there after and shall be physically present for a minimum of 65% (excluding duty leave) of the total working hours.
  - b)** Maximum permissible duty leave shall be 10% of the total working hours.
  - c)** He/she must earn a progress certificate from the Principal of having satisfactorily completed the course of study prescribed in the semester as required by these regulations.
- (iii)** It shall be open to the Vice Chancellor to grant condonation of shortage of attendance on the recommendation of the Principal in accordance with the following norms.

  - a)** The shortage shall not be more than 10%
  - b)** Shortage of attendance up to 20% shall be condoned only once during the entire course provided such shortage is caused by continuous absence on genuine medical grounds.
  - c)** Shortage of attendance shall not be condoned more than three times during the entire course.
- (iv)** A candidate who is not eligible for condonation of attendance shall repeat the course, when it is offered again.
- (v)** The university will conduct examinations for all subjects (Theory, Drawing & Practical)



- a) The scheme of valuation will be decided by the chief examiner for theory/drawing subjects.
- b) For practical examinations, the internal and external examiners together will decide the division of marks to be awarded. The student shall produce the certified record of the work done in the laboratory for the examination. The evaluation of the candidate should be as per the guidelines given below:  
Fair Record-10%  
Viva Voce - 20%  
Procedure, Observations, Conducting experiment, results & Inference 70%
- c) Viva-voce examination in the 8th semester will be conducted by the team of one internal examiner and one external examiner, duly appointed by the University. The students shall produce the certified reports of seminar, project and industrial interaction at the time of viva-voce examination. 70% marks shall be allotted for subject knowledge and 30% for seminar, project and industrial interaction.
- (vi) The examinations will be held twice in a year- April/May and October/November given in item2(ii). This schedule shall not be changed. The results shall be published within 2 months after completion of the examinations.

## 9. MINIMUM FOR A PASS

- (i) Candidates who secure not less than 50% of marks in a subject at the University examination shall be declared to have passed in the examination in that subject, irrespective of the sessional marks awarded for that subject. A candidate who secure not less than 40% marks in the subject at the University examinations and not less than 50% of the total marks assigned to the subjects, which include the marks assigned to the University examination and sessional assessment, shall also be declared to have passed the examination in that subject.



- (ii) The pass mark for project, Seminar, Viva-voce and subjects having only either sessional evaluation or university examination alone shall be 40% of the total marks assigned to that subject. Candidates failing in the above subjects have to complete/repeat the requirements again so as to secure a pass minimum of 40%. There is no minimum mark for pass or fail for the Physical Education, Health and Fitness Programme.

### 10. IMPROVEMENT OF MARKS

- (i) A candidate who has made his/her first successful attempt in any semester examination and secured a complete pass in the semester examination in the first attempt shall be permitted to reappear for improvement of marks in a minimum of three subjects(theory and practical put together) without cancelling the earlier examination.
- (ii) A candidate, who has failed in only one subject (theory and practical put together) in a semester examination in his/her first attempt, shall be permitted to reappear for only two subjects of the semester concerned for improvement of the marks without cancelling the earlier examination.
- (iii) A candidate who has failed in two subjects (theory and practical put together) in a semester examination in his/her first attempt, shall be permitted to reappear for only one subject of the semester concerned for improvement of marks without canceling the earlier examination.
- (iv) A candidate who has failed in three or more subjects in a semester examination in his/her first attempt shall not be permitted to reappear for improvement of marks in any of the subjects.
- (v) The reappearance for improvement for eligible subjects should be made only in the immediate chance following the semester in which he/she has undergone the course.
- (vi) Reappearance for the improvement of marks as per the above conditions is permitted for I & II to VII semesters only, and improvement of marks is not permitted for the subjects in the VIII semester.



## 11. FOR COMPLETION OF THE COURSE

- (i) A candidate shall be eligible to undergo the course of study in the III semester if he/she has completed satisfactorily the course of study in the combined I & II semester and registered for the I & II semester University examinations.
- (ii) A candidate shall be eligible to undergo the course of study in the IV to VI semesters if he/she has satisfactorily completed the course of study and registered for the university examination of the immediate previous semester.
- (iii) A candidate shall be eligible to undergo VII semester only after successfully completing I&II semester examination and registered for VI semester University examinations.
- (iv) A candidate shall be eligible to undergo VIII semester if he/she has registered for VII semester examination.
- (v) A candidate should complete the programme and pass all examinations within seven (7) years (six years in the case of LES) since his/her admission to B. Tech programme.

## 12. CLASSIFICATION OF SUCCESSFUL CANDIDATES

- i) A candidate who qualifies for the degree, passing all the subjects of the eight semesters within five (four in the case of LES) academic years after the commencement of his/her course of study and secures not less than 75% of the aggregate of total marks of all the semesters assigned to the university examination and sessional evaluation together and not less than 70% separately for the University examinations shall be declared to have passed the B. tech (Engineering) Degree Examinations in First Class with Honours.
- ii) A candidate who qualifies for the degree, passing all the subjects of the eight semesters within five (four in the case of LES) academic years after the commencement of his/her course of study and secures not less than 60% of the aggregate of total marks of all the semesters assigned to the university examination



and sessional evaluation together and not less than 55% separately for the University examinations shall be declared to have passed the B. Tech (Engineering) Degree Examination in First Class.

- (iii)** All other successful candidates shall be declared to have passed the examination for the degree in second class.
- (iv)** For classification of successful candidates only the marks secured in the subject in which they have passed or improved their marks will be considered even though in an earlier attempt they had failed or secured lower marks in the same subject.
- (v)** Successful candidates who complete all the examinations in four academic years (eight consecutive semesters) shall be ranked branch-wise on the basis of aggregate marks obtained in the University examinations alone of all the semesters.
- (vi)** For the purpose of rank, the lateral entry students to B. Tech (Engg.) Programme shall not be considered as the rank is based on the total marks in I&II to VIII semesters.
- (vii)** Classification for the lateral entry students shall be given based on the percentage of marks obtained in III to VIII semesters and as per the criteria given in item 12(i) –(iv). The final marklist of the lateral entry scheme should indicate that (a) the student was admitted through lateral entry scheme and (b) classification is based on percentage of marks in III to VIII semesters.
- (viii)** A candidate will be qualified for degree only if he/she completes the course and passes all the semester examinations within seven academic years (six academic years in the case of LES) since his/her admission to the course.
- (ix)** The final mark list should indicate the College in which the candidate has studied.

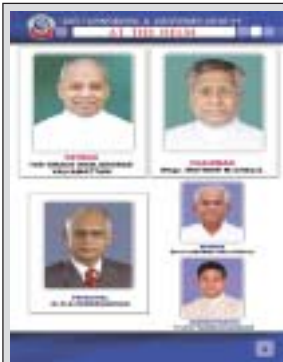


### 13. INDUSTRIAL INTERACTION

All students shall undergo an industrial interaction programme either by attending training programme for a minimum of five days in a registered industry/Govt. establishment/Research Institute or by visiting at least five reputed industries/engineering establishments. They have to submit a report of the industrial interaction programme in the 8th semester. A maximum of 25 marks is included for the industrial interaction programme in the marks for the project work in the eighth semester. The project evaluation committee will evaluate and award the marks for the industrial interaction programme. The industrial interaction programme shall be completed during vacations/holidays taking not more than 3 working days combined with holidays.

### 14. REVISION OF REGULATIONS

The University may revise, amend or change the regulations, curriculum, scheme of examinations and syllabi from time to time. These changes unless specified otherwise, will have effect from the beginning of academic year following the notification by the University.



*"Any fool can make things bigger, more complex, and more violent. It takes a touch of genius - and a lot of courage - to move in the opposite direction."*

*- Albert Einstein*

**Curricula & Scheme of Examinations for B.Tech****Combined I & II Semesters (Common for all branches)**

Code	Subject	Hrs / Week			Sessional Marks	University Exam	
		L	T	P/D		Hrs	Marks

**THEORY**

2K6EN101	Engineering Mathematics I	2	1		50	3	100
2K6EN102	Engineering Physics	2			50	3	100
2K6EN103	Engineering Chemistry	2			50	3	100
2K6EN104	Engineering Mechanics	2	1		50	3	100
2K6EN105	Engineering Graphics	1		3	50	3	100
2K6EN106	Basic Civil Engineering	2	1		50	3	100
2K6EN107	Basic Mechanical Engineering	2	1		50	3	100
2K6EN108	Basic Electrical Engineering	2	1		50	3	100
2K6EN109	Basic Electronics and Computer Engineering	2	1		50	3	100

**PRACTICAL**

2K6EN110 P	Basic Engineering Laboratory (Surveying, Fitting, Carpentry, Foundry, Smithy, Welding & Sheet metal)			2	50	-	-
2K6EN111 P	Basic Electrical & Electronics Workshop (Wiring, Soldering & Study of Basic Computer Hardware)			2	50	-	-
<b>TOTAL</b>		<b>17</b>	<b>6</b>	<b>7</b>	<b>550</b>		<b>900</b>



*"A small leak can sink a great ship."*

**APPLIED ELECTRONICS & INSTRUMENTATION****THIRD SEMESTER**

Code	Subject	Hrs / Week			Sessional Marks	University Exam	
		L	T	P/D		Hrs	Marks
<b>THEORY</b>							
2K6AEI 301	Engineering Mathematics II	3	1	-	50	3	100
2K6AEI 302	Humanities	3	1	-	50	3	100
2K6AEI 303	Electrical Engineering	3	1	-	50	3	100
2K6AEI 304	Solid State Devices	3	1	-	50	3	100
2K6AEI 305	Network Theory	3	1	-	50	3	100
2K6AEI 306	Electronics Circuits I	3	1	-	50	3	100
<b>PRACTICAL</b>							
2K6AEI 307 P	Basic Electronics Lab	-	-	3	50	3	100
2K6AEI 308 P	Electrical Engineering Lab	-	-	3	50	3	100
<b>TOTAL</b>		<b>18</b>	<b>6</b>	<b>6</b>	<b>400</b>	<b>-</b>	<b>800</b>

**FOURTH SEMESTER**

Code	Subject	Hrs / Week			Sessional Marks	University Exam	
		L	T	P/D		Hrs	Marks
<b>THEORY</b>							
2K6AEI 401	Engineering Mathematics III	3	1	-	50	3	100
2K6AEI 402	Computer Programming	3	1	-	50	3	100
2K6AEI 403	Electrical Measurements and Measuring Instruments	3	1	-	50	3	100
2K6AEI 404	Signals & Systems	3	1	-	50	3	100
2K6AEI 405	Electronic Circuits II	3	1	-	50	3	100
2K6AEI 406	Digital Electronics	3	1	-	50	3	100
<b>PRACTICAL</b>							
2K6AEI 407 P	Electronic Circuits Lab	-	-	3	50	3	100
2K6AEI 408 P	Digital Electronics Lab	-	-	3	50	3	100
<b>TOTAL</b>		<b>18</b>	<b>6</b>	<b>6</b>	<b>400</b>	<b>-</b>	<b>800</b>



## CURRICULA &amp; SCHEME OF EXAM

## FIFTH SEMESTER

Code	Subject	Hrs / Week			Sessional Marks	University Exam	
		L	T	P/D		Hrs	Marks
<b>THEORY</b>							
2K6AEI 501	Engineering Mathematics IV	3	1	-	50	3	100
2K6AEI 502	Economics & Bussiness Management	3	1	-	50	3	100
2K6AEI 503	Instrumentation Systems	3	1	-	50	3	100
2K6AEI 504	Computer Organization & Architecture	3	1	-	50	3	100
2K6AEI 505	Linear Integrated Circuits	3	1	-	50	3	100
2K6AEI 506	Microprocessors & Microcontrollers	3	1	-	50	3	100
<b>PRACTICAL</b>							
2K6AEI 507 P	Linear Integrated Circuits Lab	-	-	3	50	3	100
2K6AEI 508 P	Computer Programming Lab	-	-	3	50	3	100
<b>TOTAL</b>		<b>18</b>	<b>6</b>	<b>6</b>	<b>400</b>	<b>-</b>	<b>800</b>

## SIXTH SEMESTER

Code	Subject	Hrs / Week			Sessional Marks	University Exam	
		L	T	P/D		Hrs	Marks
<b>THEORY</b>							
2K6AEI 601	Environmental Engg. & Disaster Mngt	3	1	-	50	3	100
2K6AEI 602	Control Systems	3	1	-	50	3	100
2K6AEI 603	Industrial Instrumentation	3	1	-	50	3	100
2K6AEI 604	Digital Signal Processing	3	1	-	50	3	100
2K6AEI 605	Process Dynamics & Controls	3	1	-	50	3	100
2K6AEI 606	Elective I	3	1	-	50	3	100
<b>PRACTICAL</b>							
2K6AEI607P	Industrial Instrumentation Lab	-	-	3	50	3	100
2K6AEI608P	Microprocessors & Microcontrollers Lab	-	-	3	50	3	100
<b>TOTAL</b>		<b>18</b>	<b>6</b>	<b>6</b>	<b>400</b>	<b>-</b>	<b>800</b>

- Elective I**
- 2K6 AEI 606(A) : DESIGNING WITH VHDL
  - 2K6 AEI 606(B) : HIGH SPEED DIGITAL DESIGN
  - 2K6 AEI 606(C) : LINEAR SYSTEMS ANALYSIS
  - 2K6 AEI 606 (D) : DATA STRUCTURES & ALGORITHMS
  - 2K6 AEI 606 (E) : FUZZY SYSTEMS & APPLICATIONS
  - 2K6 AEI 606 (F) : VLSI SYSTEM DESIGN



CURRICULA & SCHEME OF EXAM

SEVENTH SEMESTER

Code	Subject	Hrs / Week			Sessional	University	
		L	T	P/D		Hrs	Marks
<b>THEORY</b>							
2K6AEI 701	Bio Medical Instrumentation	3	1	-	50	3	100
2K6AEI 702	Computer Control of Process	3	1	-	50	3	100
2K6AEI 703	Industrial Instrumentation II	3	1	-	50	3	100
2K6AEI 704	Digital Instrumentation	3	1	-	50	3	100
2K6AEI 705	Elective II	3	1	-	50	3	100
<b>PRACTICAL</b>							
2K6AEI706P	Process Control Instrumetation Lab	-	-	3	50	3	100
2K6AEI707P	Virtual Instrumentation & Simulation Lab	-	-	3	50	3	100
2K6AEI708P	Mini Project	-	-	4	50	-	-
2K6AEI709P	Physical Edn.,Health & Fitness	-	-	-	50	-	-
<b>TOTAL</b>		<b>15</b>	<b>5</b>	<b>10</b>	<b>450</b>	<b>-</b>	<b>700</b>

Elective II

- 2K6 AEI705 (A) Fiber Optics & Laser Instrumentation
- 2K6 AEI705 (B) Power Electronics & Drives
- 2K6 AEI705 (C) Instrumentation in petrochemical Industries
- 2K6 AEI705 (D) System Identification & Adaptive Control
- 2K6 AEI705 (E) Robotics Engineering & Applications
- 2K6 AEI705 (F) DSP Processors

EIGHTH SEMESTER

Code	Subject	Hrs / Week			Sessional	University	
		L	T	P/D		Hrs	Marks
<b>THEORY</b>							
2K6AEI 801	Artificial neural Network & Fuzzy Logic Control	3	1	-	50	3	100
2K6AEI 802	Analytical Instruments	3	1	-	50	3	100
2K6AEI 803	Opto Electronics Instrumentation	3	1	-	50	3	100
2K6AEI 804	Computer Networks & DCS	3	1	-	50	3	100
2K6AEI 805	Elective III	3	1	-	50	3	100
<b>PRACTICAL</b>							
2K6AEI806P	Seminar	-	-	4	50	-	-
2K6AEI807P	Project & Industrial Training*	-	-	6	100	-	-
2K6AEI808P	Viva voce	-	-	-	-	-	100
<b>TOTAL</b>		<b>15</b>	<b>5</b>	<b>10</b>	<b>400</b>	<b>-</b>	<b>600</b>
Aggregate marks for 8 semesters - 8400					<b>3000</b>		<b>5400</b>

Elective III

- 2K6 AEI805 (A) Real Time Embedded System
  - 2K6 AEI805 (B) Space Instrumentation
  - 2K6 AEI805 (C) Piping and Instrumentation
  - 2K6 AEI805 (D) Automotive Instrumentation
  - 2K6 AEI805 (E) Power Plant Instrumentation
  - 2K6AEI805 (F) Instrumentation System Design
- \*25 Marks is allocated for Industrial Training

**CIVIL ENGINEERING****THIRD SEMESTER**

Code	Subject	Hrs / Week			Sessional Marks	University Exam	
		L	T	P/D		Hrs	Marks
<b>THEORY</b>							
2K6CE 301	Engineering Mathematics II	3	1	-	50	3	100
2K6CE 302	Computer Programming	3	1	-	50	3	100
2K6CE 303	Mechanics of Structures	3	1	-	50	3	100
2K6CE 304	Surveying I	3	1	-	50	3	100
2K6CE 305	Building Materials & Construction Techniques	3	1	-	50	3	100
2K6CE 306	Fluid Mechanics I	3	1	-	50	3	100
<b>PRACTICAL</b>							
2K6CE 307 P	Civil Engineering Drawing I	-	-	3	50	3	100
2K6CE 308 P	Surveying Practical I	-	-	3	50	3	100
<b>TOTAL</b>		<b>18</b>	<b>6</b>	<b>6</b>	<b>400</b>	<b>-</b>	<b>800</b>

**FOURTH SEMESTER**

Code	Subject	Hrs / Week			Sessional Marks	University Exam	
		L	T	P/D		Hrs	Marks
<b>THEORY</b>							
2K6CE 401	Engineering Mathematics III	3	1	-	50	3	100
2K6CE 402	Humanities	3	1	-	50	3	100
2K6CE 403	Structural Analysis I	3	1	-	50	3	100
2K6CE 404	Fluid Mechanics II	3	1	-	50	3	100
2K6CE 405	Surveying II	3	1	-	50	3	100
2K6CE 406	Engineering Geology	3	1	-	50	3	100
<b>PRACTICAL</b>							
2K6CE 407 P	Strength of Materials Lab	-	-	3	50	3	100
2K6CE 408 P	Surveying Practical II	-	-	3	50	3	100
<b>TOTAL</b>		<b>18</b>	<b>6</b>	<b>6</b>	<b>400</b>	<b>-</b>	<b>800</b>



## FIFTH SEMESTER

Code	Subject	Hrs / Week			Sessional Marks	University Exam	
		L	T	P/D		Hrs	Marks
<b>THEORY</b>							
2K6CE 501	Engineering Mathematics IV	3	1	-	50	3	100
2K6CE 502	Environmental Engg. & Disaster Management	3	1	-	50	3	100
2K6CE 503	Structural Analysis II	3	1	-	50	3	100
2K6CE 504	Concrete Technology	3	1	-	50	3	100
2K6CE 505	Housing Architectural & Planning	3	1	-	50	3	100
2K6CE 506	Geotechnical Engineering I	3	1	-	50	3	100
<b>PRACTICAL</b>							
2K6CE 507 P	Fluid Mechanics Lab	-	-	3	50	3	100
2K6CE 508 P	Concrete Lab	-	-	3	50	3	100
<b>TOTAL</b>		<b>18</b>	<b>6</b>	<b>6</b>	<b>400</b>	<b>-</b>	<b>800</b>

## SIXTH SEMESTER

Code	Subject	Hrs / Week			Sessional Marks	University Exam	
		L	T	P/D		Hrs	Marks
<b>THEORY</b>							
2K6CE 601	Engg. Economics & Business Management	3	1	-	50	3	100
2K6CE 602	Structural Analysis III	3	1	-	50	3	100
2K6CE 603	Design of Concrete Structures	3	1	-	50	3	100
2K6CE 604	Geotechnical Engineering II	3	1	-	50	3	100
2K6CE 605	Environmental Engineering I	3	1	-	50	3	100
2K6CE 606	Elective I	3	1	-	50	3	100
<b>PRACTICAL</b>							
2K6CE607P	Civil Engg. Drawing II	-	-	3	50	3	100
2K6CE608P	Geotechnical Engg. Lab	-	-	3	50	3	100
<b>TOTAL</b>		<b>18</b>	<b>6</b>	<b>6</b>	<b>400</b>	<b>-</b>	<b>800</b>

Elective I

- 2K6CE 606(A) Irrigation Engineering
- 2K6CE 606(B) Numerical Analysis
- 2K6CE 606(C) Architectural engineering
- 2K6CE 606(D) Remote Sensing and its application



## CURRICULA &amp; SCHEME OF EXAM

## SEVENTH SEMESTER

Code	Subject	Hrs / Week			Sessional	University	
		L	T	P/D		Hrs	Marks
<b>THEORY</b>							
2K6CE 701	Design of Steel Structures	3	1	-	50	3	100
2K6CE 702	Quantity Surveying & Valuation	3	1	-	50	3	100
2K6CE 703	Environmental Engineering II	3	1	-	50	3	100
2K6CE 704	Transportation Engineering I	3	1	-	50	3	100
2K6CE 705	Elective II	3	1	-	50	3	100
<b>PRACTICAL</b>							
2K6CE706P	CAD Lab	-	-	3	50	3	100
2K6CE707P	Environmental Engg.Lab/Transportation Engg.Lab	-	-	3	50	3	100
2K6CE708P	Mini Project	-	-	4	50	-	-
2K6CE709P	Physical Edn.,Health & Fitness	-	-	-	50	-	-
<b>TOTAL</b>		<b>15</b>	<b>5</b>	<b>10</b>	<b>450</b>	<b>-</b>	<b>700</b>

Elective II

- 2K6 CE 705 (A) -Prestressed concrete  
 2K6 CE 705 (B) -Traffic Engineering  
 2K6 CE 705 (C) -Reinforced earth and Geotextiles  
 2K6 CE 705 (D) -Computational Methods and Operational Research

## EIGHTH SEMESTER

Code	Subject	Hrs / Week			Sessional	University	
		L	T	P/D		Hrs	Marks
<b>THEORY</b>							
2K6CE 801	Advanced Structural Design	3	1	-	50	3	100
2K6CE 802	Construction Management	3	1	-	50	3	100
2K6CE 803	Transportation Engineering II	3	1	-	50	3	100
2K6CE 804	Design of Hydraulic Structures	3	1	-	50	3	100
2K6CE 805	Elective III	3	1	-	50	3	100
<b>PRACTICAL</b>							
2K6CE806P	Seminar	-	-	4	50	-	-
2K6CE807P	Project & Industrial Training*	-	-	6	100	-	-
2K6CE808P	Viva-voce	-	-	-	-	3	100
<b>TOTAL</b>		<b>15</b>	<b>5</b>	<b>10</b>	<b>400</b>	<b>-</b>	<b>600</b>
Aggregate marks for 8 semesters - 8400					<b>3000</b>		<b>5400</b>

Elective III

- 2K6 CE 805 (A) Industrial Water Pollution Control.  
 2K6 CE 805 (B) Highways & Airport Pavement Design.  
 2K6 CE 805 (C) Optimization Techniques in Engineering.  
 2K6 CE 805 (D) Finite Element Method.

\* 25 marks allocated for Project &amp; Industrial training

**COMPUTER SCIENCE & ENGINEERING****THIRD SEMESTER**

Code	Subject	Hrs / Week			Sessional Marks	University Exam	
		L	T	P/D		Hrs	Marks
<b>THEORY</b>							
2K6CS 301	Engineering Mathematics II	3	1	-	50	3	100
2K6CS 302	Humanities	3	1	-	50	3	100
2K6CS 303	Discrete Computational Structures	3	1	-	50	3	100
2K6CS 304	Computer Programming	3	1	-	50	3	100
2K6CS 305	Switching Theory & Logic Design	3	1	-	50	3	100
2K6CS 306	Electronic Circuits & Systems	3	1	-	50	3	100
<b>PRACTICAL</b>							
2K6CS 307 P	Programming Lab	-	-	3	50	3	100
2K6CS 308 P	Electronics Lab	-	-	3	50	3	100
<b>TOTAL</b>		<b>18</b>	<b>6</b>	<b>6</b>	<b>400</b>	<b>-</b>	<b>800</b>

**FOURTH SEMESTER**

Code	Subject	Hrs / Week			Sessional Marks	University Exam	
		L	T	P/D		Hrs	Marks
<b>THEORY</b>							
2K6CS 401	Engineering Mathematics III	3	1	-	50	3	100
2K6CS 402	Data Structures & Algorithms	3	1	-	50	3	100
2K6CS 403	Systems Programming	3	1	-	50	3	100
2K6CS 404	Microprocessors & Microcontrollers	3	1	-	50	3	100
2K6CS 405	Computer Organization & Design	3	1	-	50	3	100
2K6CS 406	Electric Circuits & Systems	3	1	-	50	3	100
<b>PRACTICAL</b>							
2K6CS 407 P	Data Structures Lab	-	-	3	50	3	100
2K6CS 408 P	Hardware Lab	-	-	3	50	3	100
<b>TOTAL</b>		<b>18</b>	<b>6</b>	<b>6</b>	<b>400</b>	<b>-</b>	<b>800</b>



## CURRICULA &amp; SCHEME OF EXAM

## FIFTH SEMESTER

Code	Subject	Hrs / Week			Sessional Marks	University Exam	
		L	T	P/D		Hrs	Marks
<b>THEORY</b>							
2K6CS 501	Engineering Mathematics IV	3	1	-	50	3	100
2K6CS 502	Economics & Business Management	3	1	-	50	3	100
2K6CS 503	Theoretical foundation of Computation	3	1	-	50	3	100
2K6CS 504	Programming Language Concepts	3	1	-	50	3	100
2K6CS 505	Operating Systems	3	1	-	50	3	100
2K6CS 506	Software Engineering	3	1	-	50	3	100
<b>PRACTICAL</b>							
2K6CS 507 P	Programming Environment Lab	-	-	3	50	3	100
2K6CS 508 P	Systems Lab	-	-	3	50	3	100
<b>TOTAL</b>		<b>18</b>	<b>6</b>	<b>6</b>	<b>400</b>	<b>-</b>	<b>800</b>

## SIXTH SEMESTER

Code	Subject	Hrs / Week			Sessional Marks	University Exam	
		L	T	P/D		Hrs	Marks
<b>THEORY</b>							
2K6CS 601	Environmental Engg. & Disaster Management	3	1	-	50	3	100
2K6CS 602	Graph Theory & Combinatorics	3	1	-	50	3	100
2K6CS 603	Data Base Management Systems	3	1	-	50	3	100
2K6CS 604	Compiler Design	3	1	-	50	3	100
2K6CS 605	Data Communication & Computer Networks	3	1	-	50	3	100
2K6CS 606	Elective I	3	1	-	50	3	100
<b>PRACTICAL</b>							
2K6CS607P	Networks & DBMS Lab	-	-	3	50	3	100
2K6CS608P	Compiler Lab	-	-	3	50	3	100
<b>TOTAL</b>		<b>18</b>	<b>6</b>	<b>6</b>	<b>400</b>	<b>-</b>	<b>800</b>

Elective I

- 2K6 CS 606 (A) – Distributed Computing
- 2K6 CS 606 (B) - Bioinformatics
- 2K6 CS 606 (C) – Software Project Management
- 2K6 CS 606 (D) – Digital Signal Processing
- 2K6 CS 606 (E) - Entrepreneurship
- 2K6 CS 606 (F) – Advanced Mathematics



CURRICULA & SCHEME OF EXAM

SEVENTH SEMESTER

Code	Subject	Hrs / Week			Sessional	University	
		L	T	P/D		Hrs	Marks
<b>THEORY</b>							
2K6CS 701	Internet and Mobile Communication System Technologies	3	1	-	50	3	100
2K6CS 702	Design and Analysis of Algorithms	3	1	-	50	3	100
2K6CS 703	Computer Graphics and Multimedia	3	1	-	50	3	100
2K6CS 704	Internet and Web Programming with Java	3	1	-	50	3	100
2K6CS 705	Elective II	3	1	-	50	3	100
<b>PRACTICAL</b>							
2K6CS706P	Graphics and Multimedia Lab	-	-	3	50	3	100
2K6CS707P	Internet and Web Programming Lab	-	-	3	50	3	100
2K6CS708P	Mini Project	-	-	4	50	-	-
2K6CS709P	Physical Education, Health & Fitness	-	-	-	50	-	-
<b>TOTAL</b>		<b>15</b>	<b>5</b>	<b>10</b>	<b>450</b>	<b>-</b>	<b>700</b>

Elective II

2K6 CS 705 (A) Advanced Database Systems  
 2K6 CS 705 (B) Simulation and Modeling  
 2K6 CS 705 (C) Embedded Systems  
 2K6 CS 705 (D) VLSI Design

2K6 CS 705 (E) Stochastic Process  
 2K6 CS 705 (F) Computational Complexity  
 2K6 CS 705 (G) Digital Signal Processing  
 2K6 CS 705 (H) Information Storage Management

EIGHTH SEMESTER

Code	Subject	Hrs / Week			Sessional	University	
		L	T	P/D		Hrs	Marks
<b>THEORY</b>							
2K6CS 801	Operations Research	3	1	-	50	3	100
2K6CS 802	Cryptography and Network Security	3	1	-	50	3	100
2K6CS 803	Artificial Intelligence	3	1	-	50	3	100
2K6CS 804	Advanced Computer Architecture	3	1	-	50	3	100
2K6CS 805	Elective III	3	1	-	50	3	100
<b>PRACTICAL</b>							
2K6CS806P	Seminar	-	-	4	50	-	-
2K6CS807P	Project & Industrial Training	-	-	6	100	-	-
2K6CS808P	Viva Voce	-	-	-	-	-	100
<b>TOTAL</b>		<b>15</b>	<b>5</b>	<b>10</b>	<b>400</b>	<b>-</b>	<b>600</b>
Aggregate marks for 8 semesters - 8400					<b>3000</b>		<b>5400</b>

Elective III

2K6 CS 805 (A) Advanced Topics in Algorithms  
 2K6 CS 805 (B) Image Processing  
 2K6 CS 805 (C) Neural networks and Fuzzy Logic  
 2K6 CS 805 (D) Management Information Systems  
 2K6 CS 805 (E) Quantum Computations

2K6 CS 805 (F) Data Mining and Warehousing  
 2K6 CS 805 (G) Advanced Mobile Communication Systems  
 2K6 CS 805 (H) Natural Language Processing  
 Aggregate marks for Eighth Semester-8400

**ELECTRONICS & COMMUNICATION ENGINEERING****THIRD SEMESTER**

Code	Subject	Hrs / Week			Sessional Marks	University Exam	
		L	T	P/D		Hrs	Marks
<b>THEORY</b>							
2K6EC 301	Engineering Mathematics II	3	1	-	50	3	100
2K6EC 302	Humanities	3	1	-	50	3	100
2K6EC 303	Electrical Engineering	3	1	-	50	3	100
2K6EC 304	Solid State Devices	3	1	-	50	3	100
2K6EC 305	Network Theory	3	1	-	50	3	100
2K6EC 306	Electronic Circuits I	3	1	-	50	3	100
<b>PRACTICAL</b>							
2K6EC 307 P	Basic Electronics Lab	-	-	3	50	3	100
2K6EC 308 P	Electrical Engineering Lab	-	-	3	50	3	100
<b>TOTAL</b>		<b>18</b>	<b>6</b>	<b>6</b>	<b>400</b>	<b>-</b>	<b>800</b>

**FOURTH SEMESTER**

Code	Subject	Hrs / Week			Sessional Marks	University Exam	
		L	T	P/D		Hrs	Marks
<b>THEORY</b>							
2K6EC 401	Engineering Mathematics III	3	1	-	50	3	100
2K6EC 402	Computer Programming	3	1	-	50	3	100
2K6EC 403	Communication Engineering I	3	1	-	50	3	100
2K6EC 404	Signals & Systems	3	1	-	50	3	100
2K6EC 405	Electronic Circuits II	3	1	-	50	3	100
2K6EC 406	Digital Electronics	3	1	-	50	3	100
<b>PRACTICAL</b>							
2K6EC 407 P	Electronic Circuits Lab	-	-	3	50	3	100
2K6EC 408 P	Digital Electronics Lab	-	-	3	50	3	100
<b>TOTAL</b>		<b>18</b>	<b>6</b>	<b>6</b>	<b>400</b>	<b>-</b>	<b>800</b>



## FIFTH SEMESTER

Code	Subject	Hrs / Week			Sessional Marks	University Exam	
		L	T	P/D		Hrs	Marks
<b>THEORY</b>							
2K6EC 501	Engineering Mathematics IV	3	1	-	50	3	100
2K6EC 502	Economics and Business Management	3	1	-	50	3	100
2K6EC 503	Applied Electromagnetic Field theory	3	1	-	50	3	100
2K6EC 504	Computer Organization & Architecture	3	1	-	50	3	100
2K6EC 505	Linear Integrated Circuits	3	1	-	50	3	100
2K6EC 506	Microprocessors and Microcontrollers	3	1	-	50	3	100
<b>PRACTICAL</b>							
2K6EC 507 P	Linear Integrated Circuits Lab	-	-	3	50	3	100
2K6EC 508 P	Computer Programming Lab	-	-	3	50	3	100
<b>TOTAL</b>		<b>18</b>	<b>6</b>	<b>6</b>	<b>400</b>	<b>-</b>	<b>800</b>

## SIXTH SEMESTER

Code	Subject	Hrs / Week			Sessional Marks	University Exam	
		L	T	P/D		Hrs	Marks
<b>THEORY</b>							
2K6EC 601	Environmental Engg. & Disaster Management	3	1	-	50	3	100
2K6EC 602	Control Systems	3	1	-	50	3	100
2K6EC 603	Radiation & Propagation	3	1	-	50	3	100
2K6EC 604	Digital Signal Processing	3	1	-	50	3	100
2K6EC 605	Digital Communication	3	1	-	50	3	100
2K6EC 606	Elective-I	3	1	-	50	3	100
<b>PRACTICAL</b>							
2K6EC607P	Communication Engineering Lab -I	-	-	3	50	3	100
2K6EC608P	Microprocessors & Microcontroller Lab	-	-	3	50	3	100
<b>TOTAL</b>		<b>18</b>	<b>6</b>	<b>6</b>	<b>400</b>	<b>-</b>	<b>800</b>

Elective I

- 2K6 EC 606(A) : DESIGNING WITH VHDL  
 2K6 EC 606(B) : HIGH SPEED DIGITAL DESIGN  
 2K6 EC 606(C) : LINEAR SYSTEMS ANALYSIS  
 2K6 EC 606 (D) : DATA STRUCTURES & ALGORITHMS  
 2K6EC 606(E) : ANALOG MOS CIRCUITS



CURRICULA & SCHEME OF EXAM

SEVENTH SEMESTER

Code	Subject	Hrs / Week			Sessional	University	
		L	T	P/D		Hrs	Marks
<b>THEORY</b>							
2K6EC 701	Microelectronics Technology	3	1	-	50	3	100
2K6EC 702	Microwave Engineering	3	1	-	50	3	100
2K6EC 703	Information Theory and Coding	3	1	-	50	3	100
2K6EC 704	Television Engineering	3	1	-	50	3	100
2K6EC 705	Elective II	3	1	-	50	3	100
<b>PRACTICAL</b>							
2K6EC706P	Simulation Lab	-	-	3	50	3	100
2K6EC707P	Communication Engineering Lab –II	-	-	3	50	3	100
2K6EC708P	Mini Project	-	-	4	50	-	-
2K6EC709P	Physical Edn., Health & Fitness	-	-	-	50	-	-
<b>TOTAL</b>		<b>15</b>	<b>5</b>	<b>10</b>	<b>450</b>	<b>-</b>	<b>700</b>

Elective II

2K6 EC 705 (A) Probability and Random Process  
2K6 EC 705 (B) Satellite Communication  
2K6 EC 705 (C) Soft Computing  
2K6 EC 705 (D) R F System Design

2K6 EC 705(E) Industrial Electronics  
2K6 EC 705 (F) - Data Compression

EIGHTH SEMESTER

Code	Subject	Hrs / Week			Sessional	University	
		L	T	P/D		Hrs	Marks
<b>THEORY</b>							
2K6EC 801	Radar and Navigation	3	1	-	50	3	100
2K6EC 802	Optical Communication	3	1	-	50	3	100
2K6EC 803	Computer Communication & Networking	3	1	-	50	3	100
2K6EC 804	Wireless Mobile Communication	3	1	-	50	3	100
2K6EC 805	Elective III	3	1	-	50	3	100
<b>PRACTICAL</b>							
2K6EC806P	Seminar	-	-	4	50	-	-
2K6EC807P	Project & Industrial Training*	-	-	6	100	-	-
2K6EC808P	Viva Voce	-	-	-	-	-	100
<b>TOTAL</b>		<b>15</b>	<b>5</b>	<b>10</b>	<b>400</b>	<b>-</b>	<b>600</b>
Aggregate marks for 8 semesters - 8400					<b>3000</b>		<b>5400</b>

Elective III

2K6 EC 805 (A) – Advanced Digital Signal Processing  
2K6 EC 805 (B) – Digital Image Processing  
2K6 EC 805 (C) –Communication Switching Systems  
2K6 EC 805 (D) – Embedded System

2K6 EC 805 (E) – Secure Communications  
2K6 EC 805(F) – Optimization Techniques

\*25 Marks is allocated for Industrial Training

**ELECTRICAL & ELECTRONICS ENGINEERING****THIRD SEMESTER**

Code	Subject	Hrs / Week			Sessional Marks	University Exam	
		L	T	P/D		Hrs	Marks
<b>THEORY</b>							
2K6EE 301	Engineering Mathematics II	3	1	-	50	3	100
2K6EE 302	Humanities	3	1	-	50	3	100
2K6EE 303	Mechanical Engineering	3	1	-	50	3	100
2K6EE 304	Electronic Circuits and Devices	3	1	-	50	3	100
2K6EE 305	Network Analysis	3	1	-	50	3	100
2K6EE 306	Electrical Measurements & Measuring Instruments	3	1	-	50	3	100
<b>PRACTICAL</b>							
2K6EE 307 P	Mechanical Engineering Lab	-	-	3	50	3	100
2K6EE 308 P	Basic Electronics Engg. Lab	-	-	3	50	3	100
<b>TOTAL</b>		<b>18</b>	<b>6</b>	<b>6</b>	<b>400</b>	-	<b>800</b>

**FOURTH SEMESTER**

Code	Subject	Hrs / Week			Sessional Marks	University Exam	
		L	T	P/D		Hrs	Marks
<b>THEORY</b>							
2K6EE 401	Engineering Mathematics III	3	1	-	50	3	100
2K6EE 402	Computer Programming	3	1	-	50	3	100
2K6EE 403	Microprocessors & Microcontrollers	3	1	-	50	3	100
2K6EE 404	Pulse and Digital Electronics	3	1	-	50	3	100
2K6EE 405	Electrical Machines I	3	1	-	50	3	100
2K6EE 406	Electrical Engineering Materials	3	1	-	50	3	100
<b>PRACTICAL</b>							
2K6EE 407 P	Digital Electronics Lab	-	-	3	50	3	100
2K6EE 408 P	Electrical Measurements Lab	-	-	3	50	3	100
<b>TOTAL</b>		<b>18</b>	<b>6</b>	<b>6</b>	<b>400</b>	-	<b>800</b>



FIFTH SEMESTER

Code	Subject	Hrs / Week			Sessional Marks	University Exam	
		L	T	P/D		Hrs	Marks
<b>THEORY</b>							
2K6EE 501	Engineering Mathematics IV	3	1	-	50	3	100
2K6EE 502	Environmental Studies & Disaster Mngt.	3	1	-	50	3	100
2K6EE 503	Field Theory	3	1	-	50	3	100
2K6EE 504	Electrical Machines II	3	1	-	50	3	100
2K6EE 505	Modern Communication Systems	3	1	-	50	3	100
2K6EE 506	Power systems – I	3	1	-	50	3	100
<b>PRACTICAL</b>							
2K6EE 507 P	Linear Integrated circuits Lab	-	-	3	50	3	100
2K6EE 508 P	Electrical Machines Lab- I	-	-	3	50	3	100
<b>TOTAL</b>		<b>18</b>	<b>6</b>	<b>6</b>	<b>400</b>	<b>-</b>	<b>800</b>

SIXTH SEMESTER

Code	Subject	Hrs / Week			Sessional Marks	University Exam	
		L	T	P/D		Hrs	Marks
<b>THEORY</b>							
2K6EE 601	Economics & Business Management	3	1	-	50	3	100
2K6EE 602	Power Electronics	3	1	-	50	3	100
2K6EE 603	Power Systems-II	3	1	-	50	3	100
2K6EE 604	Control Systems-I	3	1	-	50	3	100
2K6EE 605	Electrical Engg. Drawing	1	-	3	50	3	100
2K6EE 606	Elective - I	3	1	-	50	3	100
<b>PRACTICAL</b>							
2K6EE607P	Electrical Machines Lab-II	-	-	3	50	3	100
2K6EE608P	Power Electronics Lab	-	-	3	50	3	100
<b>TOTAL</b>		<b>16</b>	<b>5</b>	<b>9</b>	<b>400</b>	<b>-</b>	<b>800</b>

- Elective I**
- 2K6 EE 606 (A) - Electrical System Design & Estimation
  - 2K6 EE 606 (B) - Energy Conservation
  - 2K6 EE 606 (C) - Linear System analysis
  - 2K6 EE 606 (D) - Cellular & Mobile Communication Systems
  - 2K6 EE 606 (E) - Industrial Psychology
  - 2K6 EE 606 (F) - Operations research



CURRICULA & SCHEME OF EXAM

SEVENTH SEMESTER

Code	Subject	Hrs / Week			Sessional	University	
		L	T	P/D		Hrs	Marks
<b>THEORY</b>							
2K6EE 701	Industrial Management	3	1	-	50	3	100
2K6EE 702	Digital Signal Processing	3	1	-	50	3	100
2K6EE 703	Control Systems II	3	1	-	50	3	100
2K6EE 704	Power Systems III	3	1	-	50	3	100
2K6EE 705	Elective II	3	1	-	50	3	100
<b>PRACTICAL</b>							
2K6EE706P	Advanced Electrical Engg: Lab	-	-	3	50	3	100
2K6EE707P	Software Lab	-	-	3	50	3	100
2K6EE708P	Mini Project	-	-	4	50	-	-
2K6EE709P	Physical Edn., Health & Fitness	-	-	-	50	-	-
<b>TOTAL</b>		<b>15</b>	<b>5</b>	<b>10</b>	<b>450</b>	<b>-</b>	<b>700</b>

Elective II

- 2K6 EE 705(A) – High Voltage Engineering  
 2K6 EE 705(B) – Electrical Machine modelling & Analysis  
 2K6 EE 705(C) – Switched Mode Power Converters  
 2K6 EE 705(D) – Biomedical Engineering  
 2K6 EE 705(E) – Robotics & Artificial Intelligence
- 2K6 EE 705(F) – Entrepreneurship

EIGHTH SEMESTER

Code	Subject	Hrs / Week			Sessional	University	
		L	T	P/D		Hrs	Marks
<b>THEORY</b>							
2K6EE 801	Instrumentation Systems	3	1	-	50	3	100
2K6EE 802	Industrial Electric Drives	3	1	-	50	3	100
2K6EE 803	Electrical Machine design	3	1	-	50	3	100
2K6EE 804	Energy Technology	3	1	-	50	3	100
2K6EE 805	Elective III	3	1	-	50	3	100
<b>PRACTICAL</b>							
2K6EE806P	Seminar	-	-	4	50	-	-
2K6EE807P	Project & Industrial Training	-	-	6	100	-	-
2K6EE808P	Viva Voce	-	-	-	-	-	100
<b>TOTAL</b>		<b>15</b>	<b>5</b>	<b>10</b>	<b>400</b>	<b>-</b>	<b>600</b>
Aggregate marks for 8 semesters - 8400					<b>3000</b>		<b>5400</b>

Elective III

- 2K6 EE 805(A) – Power System Operation & Control  
 2K6 EE 805(B) – Special Machines & Linear Machines  
 2K6 EE 805(C) – Neural Networks & Fuzzy Logic  
 2K6 EE 805(D) – Digital System design
- 2K6 EE 805(E) – Satellite Communication Systems  
 2K6 EE 805(F) – HVDC & FACTS
- \*25 Marks is allocated for Industrial Training

**MECHANICAL ENGINEERING****THIRD SEMESTER**

Code	Subject	Hrs / Week			Sessional Marks	University Exam	
		L	T	P/D		Hrs	Marks
<b>THEORY</b>							
2K6ME 301	Engineering Mathematics II	3	1	-	50	3	100
2K6ME 302	Computer Programming	3	1	-	50	3	100
2K6ME 303	Mechanics of Solids	3	1	-	50	3	100
2K6ME 304	Electrical Machines	3	1	-	50	3	100
2K6ME 305	Fluid Mechanics	3	1	-	50	3	100
2K6ME 306	Metallurgy and Material Science	3	1	-	50	3	100
<b>PRACTICAL</b>							
2K6ME 307 P	Fluid Mechanics and Machinery Lab	-	-	3	50	3	100
2K6ME 308 P	Strength of Materials Lab	-	-	3	50	3	100
<b>TOTAL</b>		<b>18</b>	<b>6</b>	<b>6</b>	<b>400</b>	<b>-</b>	<b>800</b>

**FOURTH SEMESTER**

Code	Subject	Hrs / Week			Sessional Marks	University Exam	
		L	T	P/D		Hrs	Marks
<b>THEORY</b>							
2K6ME 401	Engineering Mathematics III	3	1	-	50	3	100
2K6ME 402	Humanities	3	1	-	50	3	100
2K6ME 403	Thermodynamics	3	1	-	50	3	100
2K6ME 404	Manufacturing Processes	3	1	-	50	3	100
2K6ME 405	Fluid Machinery	3	1	-	50	3	100
2K6ME 406	Machine Drawing	1	-	3	50	3	100
<b>PRACTICAL</b>							
2K6ME 407 P	Production Engg Lab I	-	-	3	50	3	100
2K6ME 408 P	Electrical Engineering Lab	-	-	3	50	3	100
<b>TOTAL</b>		<b>16</b>	<b>5</b>	<b>9</b>	<b>400</b>	<b>-</b>	<b>800</b>



FIFTH SEMESTER

Code	Subject	Hrs / Week			Sessional Marks	University Exam	
		L	T	P/D		Hrs	Marks
<b>THEORY</b>							
2K6ME 501	Engineering Mathematics IV	3	1	-	50	3	100
2K6ME 502	Environmental Engg. and Disaster Mngnt.	3	1	-	50	3	100
2K6ME 503	Mechanics of Machinery	3	1	-	50	3	100
2K6ME 504	Thermal Engineering	3	1	-	50	3	100
2K6ME 505	CAD/CAM/CAE	3	1	-	50	3	100
2K6ME 506	Machine Tools	3	1	-	50	3	100
<b>PRACTICAL</b>							
2K6ME 507 P	Production Engg Lab II	-	-	3	50	3	100
2K6ME 508 P	Thermal Engineering Lab	-	-	3	50	3	100
<b>TOTAL</b>		<b>18</b>	<b>6</b>	<b>6</b>	<b>400</b>	<b>-</b>	<b>800</b>

SIXTH SEMESTER

Code	Subject	Hrs / Week			Sessional Marks	University Exam	
		L	T	P/D		Hrs	Marks
<b>THEORY</b>							
2K6ME 601	Economics and Business Management	3	1	-	50	3	100
2K6ME 602	Dynamics of Machinery	3	1	-	50	3	100
2K6ME 603	Heat and Mass Transfer	3	1	-	50	3	100
2K6ME 604	Advances in Manufacturing Engg.	3	1	-	50	3	100
2K6ME 605	Operations Research	3	1	-	50	3	100
2K6ME 606	Elective I	3	1	-	50	3	100
<b>PRACTICAL</b>							
2K6ME607P	Heat Transfer Lab	-	-	3	50	3	100
2K6ME608P	CAD/CAM/CAE Lab	-	-	3	50	3	100
<b>TOTAL</b>		<b>18</b>	<b>6</b>	<b>6</b>	<b>400</b>	<b>-</b>	<b>800</b>

Elective I

- 2K6 ME 606(A): Numerical Methods
- 2K6 ME 606(B): Mechatronics
- 2K6 ME 606(C): CNC Programming
- 2K6 ME 606(D): Tool Engineering and Design
- 2K6 ME 606(E): Vibration and Noise Control



CURRICULA & SCHEME OF EXAM

SEVENTH SEMESTER

Code	Subject	Hrs / Week			Sessional	University	
		L	T	P/D		Hrs	Marks
<b>THEORY</b>							
2K6ME 701	Metrology and Instrumentation	3	1	-	50	3	100
2K6ME 702	Industrial Management	3	1	-	50	3	100
2K6ME 703	Machine Design I	3	1	-	50	3	100
2K6ME 704	Power plant Engineering	3	1	-	50	3	100
2K6ME 705	Elective II	3	1	-	50	3	100
<b>PRACTICAL</b>							
2K6ME706P	Instrumentation Lab	-	-	3	50	3	100
2K6ME707P	Computational Lab	-	-	3	50	3	100
2K6ME708P	Mini Project	-	-	4	50	-	-
2K6ME709P	Physical Edn.,Health & Fitness	-	-	-	50	-	-
<b>TOTAL</b>		<b>15</b>	<b>5</b>	<b>10</b>	<b>450</b>	<b>-</b>	<b>700</b>

Elective II

2K6ME 705 (A) MARKETING MANAGEMENT

2K6ME 705 (B) OPTIMIZATION TECHNIQUES

2K6ME 705 (C) FLEXIBLE MANUFACTURING SYSTEMS

2K6ME 705 (D) ADVANCED FLUID MECHANICS

2K6ME 705 (E) MULTIPHASE FLOW

EIGHTH SEMESTER

Code	Subject	Hrs / Week			Sessional	University	
		L	T	P/D		Hrs	Marks
<b>THEORY</b>							
2K6ME 801	Gas Dynamics	3	1	-	50	3	100
2K6ME 802	Refrigeration and Air conditioning	3	1	-	50	3	100
2K6ME 803	Machine Design II	3	1	-	50	3	100
2K6ME 804	Inventory and Supply Chain Mngt.	3	1	-	50	3	100
2K6ME 805	Elective III	3	1	-	50	3	100
<b>PRACTICAL</b>							
2K6ME806P	Seminar	-	-	4	50	-	-
2K6ME807P	Project and Industrial Training*	-	-	6	100	-	-
2K6ME808P	Viva Voce	-	-	-	-	-	100
<b>TOTAL</b>		<b>15</b>	<b>5</b>	<b>10</b>	<b>400</b>	<b>-</b>	<b>600</b>
Aggregate marks for 8 semesters - 8400					<b>3000</b>		<b>5400</b>

Elective III

2K6ME 805(A) : FINITE ELEMENT ANALYSIS

2K6ME 805(B) : NEURAL NETWORKS AND FUZZY LOGIC

2K6ME 805(C) : COMPUTATIONAL FLUID MECHANICS AND HEAT TRANSFER

2K6ME 805(D) : SYSTEM SIMULATION AND MODELING

2K6ME 805(E) : QUALITY ENGINEERING AND MANAGEMENT

\*25 Marks is allocated for Industrial Training



1. Students are expected to maintain the highest standards of discipline and dignified manner of behaving themselves inside as well as outside the College campus. They shall abide by the rules and regulations of the College and should act in a way that highlights the discipline and esteem of the College. Remember, only colleges with good discipline and work culture will attract campus selection teams from reputed organizations.
2. The students are expected to make use of academic, co-curricular and extra curricular facilities available to the maximum extent possible. This will certainly make them physically fit, academically competent, mentally alert and socially sensitive. It is important that students impose self discipline in their own interest and in the interest of the College.
3. A six day working schedule from Monday to Saturday is followed. Classes are scheduled from 9.00 a.m. to 4.10 p.m. All students are expected to be in class rooms by 8.50 a.m. The first period will begin with a prayer song which will be played through P.A System. The students shall stand in attention till the prayer ends. Those who are standing outside are also expected to follow this.
4. Students shall rise from their seats when the teacher enters the class room and remain standing till the teacher takes her/his seat or they are allowed by the teacher to sit.
5. Greet your teacher appropriately with "Good Morning Sir/Miss" or "Good Afternoon Sir/Miss" and a " Thank you Sir" when the teacher leaves your class room. Greet like this even outside the classroom. Give respect, surely you too deserve that !
6. No student shall enter or leave the class room when the session is on without the permission of the teacher concerned.
7. You can leave the campus during class hours only after getting a gate pass from the Principal, HOD, or from your tutor and after making entry in the Gate Register maintained by the gate keeper.



8. Students are expected to spend their free hours in the library or in the class room. They should not make noise or loiter along the corridor or verandah.
9. ***Harassing juniors, ill treatment to other fellow students or any such form of ragging is objectionable and liable to be treated as criminal offence by the law enforcing agencies as per the directives of Hon'ble Supreme Court of India.***
10. Absolute silence shall be observed during class hours.
11. You have absolutely no right to disturb others in their studies. All students shall leave the classes immediately after 4.15 p.m. No students shall wander or join together at verandah, corridor, and stair case etc. Do not spend much time in canteen, coffee shops etc. Leave the chairs immediately after taking foods from there.
12. Coming late to the class and unauthorized absence may lead to suspension from the College.
13. Do not disfigure the walls, doors, windows, desks, tables and other items of furniture with any sort of graffiti, engraving etc.
14. Do not put any wastes openly anywhere in the campus except to the waste baskets kept. Keep your campus neat and tidy. Any violation of this and item 13 shall invite a fine of Rs. 100/-.
15. All students shall wear their identity cards, well displayed on their person. Your identity badge is a public document and any teaching staff and non teaching staff shall have the right to peruse it. Denial of that alone invites another fine of Rs. 100/-
16. All students are expected to present themselves neat and tidy and in uniforms in the College. Boy students are expected to be with well-shaved face, neatly trimmed and combed hairs.
17. Students shall be in approved uniforms on Mondays, Tuesdays, Thursdays and Fridays, with formal shirts tucked into trousers with belt and black shoes or semi covered chappals. Hawaii type rubber or plastic chappals are not permitted. In addition, lady students will have a blazer over their shirts. Besides those who are in laboratories shall wear their respective lab-coat.



18. Students are expected to avoid any adornment on their person including dyes and colours.
19. Dhothi and other local costumes are allowed only on specified days with the permission of Principal.
20. Students are to get permission from the authorities to celebrate any event inside the campus.
21. Students are restricted from using mobile phones inside the campus.
22. Students are advised to stay in College hostels, recognized hostels, or at the houses of close relatives with the written consent of their parents.
23. Expulsion from the College is enough for expulsion from the hostel.
24. As per the Govt. order, students shall not bring powered vehicles inside the campus ( Both two and four wheelers). Students shall keep their vehicle in the space allotted for them.
25. While men students and lady students are encouraged to be companions in the pursuit of knowledge, they are discouraged from forming alliances of the wrong colour going against the scholastic pursuit.
26. Consumption of intoxicants in any form or smoking or chewing panmasala etc. is strictly banned.
27. Pay your fees, mess bills etc. in advance or in time, which will avoid fines.
28. Carefully handle the furniture, equipments fixtures and appliances of college and lab otherwise that may cause you double the cost of its replacement.Keep safety precautions near moving machines and electrical installations.
29. Political activity in any form is not permitted in the College campus and premises. Unauthorized meetings, propaganda work, processions or collections are forbidden within the College, hostels, and nereby places.



30. The College Union will be formed as per Lyngdoh Committee recommendations approved by the Honourable Supreme Court of India. It will be based on a parliamentary (indirect) system given in Section No.6.2.4 of Lyngdoh Committee recommendations.
31. All leave applications (Regular & Medical) shall be submitted in time, for sanction of HOD and concerned teachers. Application for medical leaves shall be accompanied by valid medical certificates.
32. Misbehavior towards girl students, use of threat or violence against members of the staff or fellow students will be considered as very serious cases of misconduct.
33. Any violation of the above rules will invite penalty in the form of warning, fine, bringing of parents or any course of punishment as found suitable by any staff member or higher authority of the College.

### **KERALA RAGGING PROHIBITION ACT - 1998**

For the information of the students and their parents, the prominent parts, from the Kerala Ragging Prohibition Act published in 1998, forbidding ragging in the educational institutions of Kerala are quoted below.

By Ragging, it is meant any physical or mental torture or any disorderly conduct towards any student of an educational institution causing apprehension, dread, humiliation or agitation in him/her. It can be any harassment like insulting, teasing, bullying or manhandling. It can also be forcing upon him/her to do something which he/she voluntarily won't dare to do normally.

1. **Prohibition of ragging**  
Ragging is prohibited both inside and outside an educational institution.
2. **The punishment for ragging**  
Any students involved in ragging/persuades others for ragging or advocates ragging/either inside or outside an educational institution shall be subject to a punishment of not more than two years imprisonment in addition to a penalty of not over Rs.10,000.



### 3. Dismissal of a student

A student subject to the punishment under section IV is liable to be dismissed from the institution and shall be barred from being admitted to any other institution for a period of three years from the date of receipt of his/her dismissal order.

### 4. Suspension of a student

If a student/parent/guardian or any teacher of the institution forwards a written complaint to the head of the institution, he has to make an urgent enquiry into the matter within 7 days of receipt of such a complaint. If the allegation is proved to be correct the accused must be suspended with immediate effect and the matter must be referred to the police for further proceedings.

2(1) As is said in sub-section 1, if a written complaint is received by the head of the institution, he has to make a detailed enquiry and if it is found baseless the complainant must be informed of it in writing.

### 5. Abetting

If the head of the institution refuses to take action in the manner described under section 6 or is negligent in initiating any steps, he is to be treated as one abetting the crime and is liable to be punished under section 4.



***“Science leads to development of technologies. Availability of technologies leads to products.”***

*- Dr.A.P.J.Abdul Kalam*



### 1. CESA

CESA is the computer engineering students association, one of the active associations of VJEC. The association was formulated for the training of students in latest changes in the field of computers.

### 2. ELTRIX

Electrical and Electronics students association named ELTRIX started on 2003. Association conducted different kinds of activities such as Seminars, Intercollegiate quiz competition, Project presentation etc for the improvement of overall performance of our students. It is a group of efficient, energetic young students of Electrical department. In the last year, ELTRIX conducted OJAS 2008, includes intercollegiate Project Presentation and Exhibition in our Campus.

### 3. YANTHRIKI

The Mechanical Engineering Association viz, 'Yanthriki' is quite active during the year 2009-2010. Dr.P.Venkatakrishnan, Deputy Project Director, GSLV MK III, Vikram Sarabhai Space Centre, Trivandrum participated as Chief Guest and delivered a speech on 'Aerospace Manufacturing'. Dr.S.Annamala Pillai, Senior Scientist from Sarabhai Space Centre delivered a speech on 'Experimental Stress Analysis'.

### 4. I-ZONE

'I ZONE' is a group of young instrumentation engineers having the feeling of togetherness deep inside them and with an urge to work hand in hand towards success. 'I Zone' aims not only at the academic development of students but also at their all round development and helps them growing into full fledged engineers.



### 5. E-NOVA

The Electronics & Communication Students Association (E-NOVA) was proposed with an objective to provide a platform for students to realise, enhance and polish their skills in the field of Electronics & Communication by organizing various activities that contribute to the academic and professional development of students along with leadership qualities, teamwork and other essential employability skills. Electronics & Communication Engineering students association activities of the year 2008 was inaugurated on 2nd April 2008 by Mr.Basavaraj of BCS innovations,Bangalore.A lecture on “Recent advances in Embedded System and its Applications” was delivered by Mr.Basavaraj.

### SAME

Staff Association for Mutual Empowerment. SAME is an association of the staff of V.J.E.C. to help and support each other in need.

### SAFE

Social Awareness Forum of Engineers (SAFE) aims at arousing consciousness of the youth with an overall objective of personality development of the students through community service. The primary objective is to provide an opportunity to those students who feel motivated to serve and work for community. This helps in understanding the problems of real life and utilizing their skills and knowledge in solving those problems. This would enrich their experience and would have a tremendous value as a preparation for life.



### **ISTE**

Indian Society for Technical Education (ISTE) founded in the year 1968 is a national professional organization to assist and contribute in the production and development of best quality professional engineers & technicians needed by industries and other organizations. Being the only national organization of educators in the field of engineering & technology, ISTE effectively contributes in various missions of Central Government. Also MHRD & AICTE have been involving ISTE in most of their programmes.

VJEC is an institutional member of ISTE since 2009. An ISTE chapter with 31 life members and an ISTE Students Chapter with 222 members are also actively functioning in the campus for the growth of technical education.

### **IEEE**

IEEE Student Branch, VJEC was inaugurated on 1st August 2007 by Er.S.Gopakumar, Student Activity Chairman of Kerala Section. The branch started with 34 members has presently 60 members, supported by 4 members and 1 Senior member. Since inception, the branch has been vibrantly organising number of events in and out of the college. Last year we had organised Hub 5 Congress 'Razmatazz 2009', hublevel charity event 'Careta 09', lectures, workshops, etc.

### **ISOI**

Instrument Society of India (ISOI) was registered on 1st August 1970 with the head quarters at IISC, Bangalore. VJEC started a student chapter of ISOI in the year 2009 and presently has 123 student members and 1 life member. The objectives of the ISOI Student Chapter is to provide a forum for pooling the knowledge and experience of personals from institutions & industries. The chapter is actively involved in promoting the goals of ISOI and acts as a technical knowledge exchange bureau for students.

**1. MECHANICAL ENGINEERING**

<b>Name</b>	<b>Designation</b>	<b>Landline</b>	<b>Mobile</b>
<b>Prof. K Raghavan</b>	HOD	0471-2362361	9495695649
<b>Mr. P.M Ryne</b>	A.P.	0490-2383036	9747119997
<b>Mr. Rameshan K.P.</b>	Sr.Lecturer	0497-2789542	9447283715
<b>Mr. Sreesankar K.K.</b>	Lecturer	0490-2491991	9496830418
<b>Mr. Sumithlal C.</b>	Lecturer		9846908072
<b>Mr. Jithin E.V.</b>	Lecturer	0490-2484949	9447432567
<b>Mr. Arun K.</b>	Lecturer	0497-3251004	9747382195
<b>Mr. Praveen R.</b>	Lecturer	0487-2337742	9446266555
<b>Mr. Midhun R</b>	Lecturer	0497-2780263	9947073557
<b>Mr. Saheer C. K.</b>	Lecturer	0460-2230864	9048483663
<b>Mr. Babu Namboothiri</b>	Lecturer	0471-2543594	9746382755
<b>Mr.Muhammed Anees</b>	Lecturer	0497-2815569	9947842127
<b>Mr. Sunil Paul</b>	Sr. Lecturer	0460-2212958	9349249666
<b>Mr. Shaji George</b>	Foreman	0460-2215839	9495830972
<b>Mr. Jayachandran A.M.</b>	Instructor		9961463813
<b>Mr. Ignatious C.A.</b>	Trade Instructor	0460-2212901	9497288040
<b>Mr. Santhosh D.</b>	Trade Instructor	0460-2859131	9847933844
<b>Mr. Saju Augustine</b>	Trade Instructor	0460-2292117	9447481344
<b>Mr. Jimmy Mathew</b>	Trade Instructor	0460-2232815	9947168134
<b>Mr. Joseph George</b>	Trade Instructor	0460-3208677	9496191236
<b>Mr. Stenil Joseph</b>	Trade Instructor		9847119031
<b>Mr. Cleetus Antony</b>	Trade Instructor		9961553090

**2. CIVIL ENGINEERING**

<b>Name</b>	<b>Designation</b>	<b>Landline</b>	<b>Mobile</b>
<b>Ms. Sigi Thomas</b>	Sr. Lecturer	0460-2203386	9497609410
<b>Ms. Asha V.V.</b>	Lecturer	0460-2202247	9495458528
<b>Ms. Shika S.</b>	Sr. Lecturer	0497-2712903	9495461711
<b>Ms. Bindu C.H.</b>	Lecturer	0460-2212401	9744355995
<b>Mr. Vijesh Cheriyan</b>	Trade Instructor		9495373831



## STAFF MEMBERS

## 3. COMPUTER SCIENCE &amp; ENGINEERING

Name	Designation	Landline	Mobile
Mr. Manoj V.Thomas	HOD, A.P.	0467-2246044	9497378709
Ms. Divya B.	Sr. Lecturer		9895606935
Ms. Jeethu V Devasia	Lecturer	0460-2212063	9496709490
Mr. Prasanth Kumar	Lecturer	0497-2808476	9947962207
Ms. Neena V.V	Lecturer	0497-2781384	9846785896
Ms. Sudheesh K.V	Lecturer		9947843589
Ms. Jency Thomas	Lecturer	0490-2454480	9947586261
Ms. Lincy A.V	Lecturer	0460-2292079	9446538861
Mr. Sunder V	Lecturer	0497-2769533	9895477957
Ms. Octet Rosilin	Lecturer	0460-2228224	9497294266
Sr. Jisha	Lecturer	0497-2704936	9496857452
Ms. Neetu Dominic	Lecturer	0495-2237362	9497647029
Mr. Thomas Jacob	Instructor	0460-2264103	9447953460
Mr. Siby Joseph	Trade Instructor	0460-2213524	9447548451
Ms. Bindu Sebastine	Trade Instructor	0460-2292195	9495180994
Mr. Anu A.S.	Trade Instructor	0460-2830328	9947693799
Mr. Jaison George	Trade Instructor	0460-2213321	9447689715
Mr. Jilu Jose	Trade Instructor		9946581034

## 4. ELECTRONICS &amp; COMMUNICATION ENGINEERING

Name	Designation	Landline	Mobile
Mr. Jacob Zachariah	HOD	0490-2500718	9744707869
Ms. Roshini T.V	A.P	0460-2204200	9496402767
Mr. Baiju A.J	Sr. Lecturer	0460-2210721	9847993739
Mr. Bindu Sebastian	Lecturer	0460-2200836	9947530994
Mr. Tom.P.Davis	Lecturer		9946382707
Mr. Manoj K.C	Lecturer	0497-2806343	9447416020
Ms. Shayini R	Lecturer	0497-2786796	9496830282
Ms. Jerrin Yomas	Lecturer	0490-2454629	9961961681
Mr. Adarsh K.S.	Lecturer	0498-5213264	9947051229

**ELECTRONICS & COMMUNICATION ENGINEERING**

Name	Designation	Landline	Mobile
Ms. Minu George	Lecturer	0460-2245871	9605563309
Ms. Shimna P.K.	Lecturer		9895304700
Ms. Divya K.	Lecturer		9447736993
Mr. Jagadeesh V.K.	Lecturer	0460-2249570	9895449913
Ms. Sindhu Jose	Instructor	0460-2809012	9495073419
Mr. Joby Joseph	Trade Instructor	0460-2264557	9388296772
Mr. Varghese Scaria	Trade Instructor		9847161803
Mr. Thomas M.S.	Trade Instructor		9961380824

**5. ELECTRICAL & ELECTRONICS ENGINEERING**

Name	Designation	Landline	Mobile
Ms. Laly James	HOD, Sr.Lr.		9447367945
Mr. Dinesh C K	Sr.Lecturer	0497-2725633	
Mr. Purushothaman.T	Sr.Lecturer	0497-2835400	9446333540
Ms. Resmi.R	Sr. Lecturer	0467-2223283	9946129743
Ms. Lousha.N	Lecturer	0460-2276200	9497609362
Ms. Tintu George T.	Lecturer		9048166112
Mr. Varun D Nair	Lecturer	0460-2261050	9605930730
Mr. Sadanandan K	Lecturer	0460-2231400	9446156537
Ms. Sruthi Sasidharan	Lecturer		9446426138
Mr. Aseem K	Lecturer	0460-2257851	9496463548
Mr. Jijo Joseph	Lecturer	0460-2895359	9497417104
Ms. Sheeja V.	Lecturer	0498-5270200	9400102570
Mr. Saijo Joseph	Instructor	0460-2230386	9447688365
Mr. Shaji K Jose	Trade Instructor	0460-2212202	9446651660
Mr. Robin Paul	Trade Instructor	0490-2455344	9947258356
Mr. Prakash James	Trade Instructor	0460-2213765	9446835472
Sr. Anciline	Trade Instructor	0460-2264573	
Mr. Vinesh K M	Trade Instructor		9496137847

**6. APPLIED ELECTRONICS & INSTRUMENTATION**

<b>Name</b>	<b>Designation</b>	<b>Landline</b>	<b>Mobile</b>
Mr. Vinod A.S.	HOD,A.P.	0480-2815743	9497276061
Ms. Shijina B.P.	Lecturer		9447736360
Ms. Shamyra A.	Lecturer	0490-2493878	9495175109
Ms. Reshma K.V.	Lecturer	0498-5212361	9388270722
Mr. Shijoh V.	Lecturer	0495-2472980	9497139044
Mr. Rahul Antony	Lecturer	0482-9264557	9995149131
Mr. Ribinraj P.V.	Lecturer	0496-2644222	9847250904
Mr. Sreeraj P.V.	Lecturer	0490-2484404	9447875525
Ms. Amrutha T.P.	Lecturer	0497-2727386	9447543958
Mr. Jerry James	Lecturer		9496839838
Ms.Parvathy Mohan	Lecturer	0478-2594599	9645964382
Mr. Jollykutty Sebastian	Instructor	0490-2454051	9497294051
Ms. Shincy M Simon	Trade Instructor	0490-2450124	9447429868

**7. APPLIED SCIENCE & HUMANITIES**

<b>Name</b>	<b>Designation</b>	<b>Landline</b>	<b>Mobile</b>
Mr. Gireeshan K.K	HOD		9447519710
Prof. K.K. Mathew	Prof.	0460-2203682	9446296157
Prof.P.P.Kunhikrishnan	Prof.	0490-2484569	9447486570
Mr. Vasudevan M.	Lecturer	0460-2212035	9447641850
Fr. Jinu V. Joseph	Lecturer	0460-2213399	9447373415
Mr. Jagannath M.P	Lecturer	0490-2485448	9947233158
Dr. Tom Cheriyan	Lecturer	0467-2221667	9495218451
Mr. Rajesh U.K	Lecturer	0497-2857969	9446266712
Ms. Sheena Mathew	Lecturer	0460-2228821	9744953542
Mr. Jomy Jose	Lecturer	0460-2212370	9495146970
Mr. Dominic N. Thomas	Lecturer	0460-2215556	9946970432
Ms. Accama George	Lecturer	0490-2369081	9447485961
Sr.Lillykutty Abraham	Lecturer	0460-2869075	9605769504
Fr. Sabu Joseph	Lecturer		9446144836



## STAFF MEMBERS

## APPLIED SCIENCE &amp; HUMANITIES

Name	Designation	Landline	Mobile
Fr. Saji J. Mathew	Lecturer		9447405823
Fr. P.T.Chacko	Lecturer		9495645284
Mr. Shaji .M.A, Phy.Edn.	Lecturer	0460-2264185	9447548583

## OFFICE

Name	Designation	Landline	Mobile
Mr. Sebastian K.J.	Gen. Co-ordinator & PRO	0460-2245611	9447683082
Mr. P. K. Mathew	Superintendent	0460-2265995	9496709493
Mr. Josteen. J. Puthumana	Welfare Off.	0498-5122003	9447646863
Mr. K. J. Mathew	Account Off.	0460-2264112	9447547673
Mr. Abraham Mathew	Internal Auditor	0460-2292197	9961241441
Mr. Stanly Kurian	Librarian	0460-2286622	9946789490
Ms. Beena Joseph	Asst. Librarian		9447548514
Mr. Benni K.	Office Asst.	0460-2265704	9946545517
Mr. Sibichan Mathew	Office Asst.	0460-2815050	
Mr. Shaji Scaria	Office Asst.	0460-2213188	9847364891
Ms. Shyla Devasia	Office Asst.	0460-2809047	9605850781
Ms. Deepa Jose	Office Asst.	0460-2212837	9447917635
Ms. Vinu Babu	Office Asst.	0460-2228083	9961002772
Mr. Jomy Joseph	Office Asst.	0460-2212883	9446752144
Mr. Dipin Johns	Office Asst.	0460-2212362	9846922262
Mr. George Joseph	Office Asst.	9495905695	9946044267
Ms. Jancy Stephen	Office Asst.		9744724060
Mr. Akhil Joseph	Office Asst.		9961128286
Mr. P J Sebastian	Peon	0460-2213616	9633322591
Mr. Jitto John	Peon	0460-2213391	9447689987
Mr. Saju Mukkuzhi	Peon	0460-2212161	9447483016
Mr. K.M. George	Driver	0460-2213518	9446266032
Mr. Tomy Mathew	Driver	0460-2239197	9496208071
Mr. Joshy T.C.	Driver		9446651052
Mr. Sibi Abraham	Driver	0460-2212288	9496400511
Mr. Suresh P.V.	Driver	0460-2292099	9605724191
Mr. Wilson	Driver		9447663778
Mr. Sunil Augustine	Driver	0460-2228327	9947770482



JUNE 2010

Date	Day	W/H	Particulars
1	Tue	W	
2	Wed	W	
3	Thu	W	
4	Fri	W	
5	Sat	W	
<b>6</b>	<b>Sun</b>	<b>H</b>	
7	Mon	W	
8	Tues	W	
9	Wed	W	
10	Thu	W	
11	Fri	W	
<b>12</b>	<b>Sat</b>	<b>H</b>	
<b>13</b>	<b>Sun</b>	<b>H</b>	
14	Mon	W	
15	Tues	W	
16	Wed	W	
17	Thu	W	
18	Fri	W	
19	Sat	W	
<b>20</b>	<b>Sun</b>	<b>H</b>	
21	Mon	W	
22	Tues	W	
23	Wed	W	
24	Thu	W	
25	Fri	W	
<b>26</b>	<b>Sat</b>	<b>H</b>	
<b>27</b>	<b>Sun</b>	<b>H</b>	
28	Mon	W	
29	Tues	W	
30	Wed	W	

W: Working H: Holiday



## JULY 2010

Date	Day	W/H	Particulars
1	Thu	W	
2	Fri	W	
3	Sat	H	St.Thomas Day
4	Sun	H	
5	Mon	W	
6	Tues	W	
7	Wed	W	
8	Thu	W	
9	Fri	W	
10	Sat	H	
11	Sun	H	
12	Mon	W	
13	Tues	W	
14	Wed	W	
15	Thu	W	
16	Fri	W	
17	Sat	W	
18	Sun	H	
19	Mon	W	
20	Tues	W	
21	Wed	W	
22	Thu	W	
23	Fri	W	
24	Sat	H	
25	Sun	H	
26	Mon	W	
27	Tues	W	
28	Wed	W	
29	Thu	W	
30	Fri	W	
31	Sat	W	



## ACADEMIC CALENDAR

AUGUST 2010

Date	Day	W/H	Particulars
1	Sun	H	
2	Mon	W	
3	Tues	W	
4	Wed	W	
5	Thu	W	
6	Fri	W	
7	Sat	W	
8	Sun	H	
9	Mon	H	Karkkidakavavu
10	Tues	W	
11	Wed	W	
12	Thu	W	
13	Fri	W	
14	Sat	H	
15	Sun	H	Independance day
16	Mon	W	
17	Tues	W	
18	Wed	W	
19	Thu	W	
20	Fri	W	
21	Sat	H	
22	Sun	H	First Onam
23	Mon	H	Thiruvonam
24	Tues	H	Third Onam
25	Wed	H	Fourth Onam, Sree Narayana Guru Jayanthi
26	Thu	H	
27	Fri	H	
28	Sat	H	
29	Sun	H	
30	Mon	W	
31	Tue	W	

\*Proposed industrial visit of semester 5 from 28 Aug to 01 Sep 2010 (5 Days)



## SEPTEMBER 2010

Date	Day	W/H	Particulars
1	Wed	H	Sree Krishna Jayanthi
2	Thu	W	
3	Fri	W	
4	Sat	W	
5	Sun	H	
6	Mon	W	
7	Tues	W	
8	Wed	W	
9	Thu	W	
10	Fri	H	Ramzan
11	Sat	H	
12	Sun	H	
13	Mon	W	
14	Tues	W	
15	Wed	W	
16	Thu	W	
17	Fri	W	
18	Sat	W	
19	Sun	H	
20	Mon	W	
21	Tues	H	Sree Narayana Guru Samadhi
22	Wed	W	
23	Thu	W	
24	Fri	W	
25	Sat	H	
26	Sun	H	
27	Mon	W	
28	Tues	W	
29	Wed	W	
30	Thu	W	



## OCTOBER 2010

Date	Day	W/H	Particulars
1	Fri	W	
2	Sat	H	Gandhi Jayanthi
3	Sun	H	
4	Mon	W	
5	Tues	W	
6	Wed	W	
7	Thu	W	
8	Fri	W	
9	Sat	H	
10	Sun	H	
11	Mon	W	
12	Tues	W	
13	Wed	W	
14	Thu	W	
15	Fri	W	
16	Sat	H	Mahanavami
17	Sun	H	Vijayadashami
18	Mon	W	
19	Tues	W	
20	Wed	W	
21	Thu	W	
22	Fri	W	
23	Sat	H	
24	Sun	H	
25	Mon	W	
26	Tues	W	
27	Wed	W	
28	Thu	W	
29	Fri	W	
30	Sat	W	
31	Sun	H	

\*Students will be on their project work from October 17 th to 1st November 2010



## NOVEMBER 2010

Date	Day	W/H	Particulars
1	Mon	W	
2	Tues	W	
3	Wed	W	
4	Thu	W	
<b>5</b>	<b>Fri</b>	<b>H</b>	<b>Deepavali</b>
6	Sat	W	
<b>7</b>	<b>Sun</b>	<b>H</b>	
8	Mon	W	
9	Tues	W	
10	Wed	W	
11	Thu	W	
12	Fri	W	
<b>13</b>	<b>Sat</b>	<b>H</b>	
<b>14</b>	<b>Sun</b>	<b>H</b>	
15	Mon	W	
16	Tues	W	
<b>17</b>	<b>Wed</b>	<b>H</b>	<b>Bakreed</b>
18	Thu	W	
19	Fri	W	
20	Sat	W	
<b>21</b>	<b>Sun</b>	<b>H</b>	
22	Mon	W	
23	Tues	W	
24	Wed	W	
25	Thu	W	
26	Fri	W	
<b>27</b>	<b>Sat</b>	<b>H</b>	
<b>28</b>	<b>Sun</b>	<b>H</b>	
29	Mon	W	
30	Tue	W	



## DECEMBER 2010

Date	Day	W/H	Particulars
1	Wed	W	
2	Thu	W	
3	Fri	W	
4	Sat	W	
<b>5</b>	<b>Sun</b>	<b>H</b>	
6	Mon	W	
7	Tues	W	
8	Wed	W	
9	Thu	W	
10	Fri	W	
<b>11</b>	<b>Sat</b>	<b>H</b>	
<b>12</b>	<b>Sun</b>	<b>H</b>	
13	Mon	W	
14	Tues	W	
15	Wed	W	
<b>16</b>	<b>Thu</b>	<b>H</b>	<b>Muharam</b>
17	Fri	W	
18	Sat	W	
<b>19</b>	<b>Sun</b>	<b>H</b>	
20	Mon	W	
21	Tues	W	
22	Wed	W	
23	Thu	W	
<b>24</b>	<b>Fri</b>	<b>H</b>	
<b>25</b>	<b>Sat</b>	<b>H</b>	<b>Christmas</b>
<b>26</b>	<b>Sun</b>	<b>H</b>	
<b>27</b>	<b>Mon</b>	<b>H</b>	
<b>28</b>	<b>Tues</b>	<b>H</b>	
<b>29</b>	<b>Wed</b>	<b>H</b>	
<b>30</b>	<b>Thu</b>	<b>H</b>	
<b>31</b>	<b>Fri</b>	<b>H</b>	



## JANUARY 2011

Date	Day	W/H	Particulars
1	Sat	H	New Year Day
2	Sun	H	
3	Mon	W	
4	Tues	W	
5	Wed	W	
6	Thu	W	
7	Fri	W	
8	Sat	H	
9	Sun	H	
10	Mon	W	
11	Tues	W	
12	Wed	W	
13	Thu	W	
14	Fri	W	
15	Sat	W	
16	Sun	H	
17	Mon	W	
18	Tues	W	
19	Wed	W	
20	Thu	W	
21	Fri	W	
22	Sat	H	
23	Sun	H	
24	Mon	W	
25	Tues	W	
26	Wed	H	Republic Day
27	Thu	W	
28	Fri	W	
29	Sat	W	
30	Sun	H	
31	Mon	W	



## FEBRUARY 2011

Date	Day	W/H	Particulars
1	Tues	W	
2	Wed	W	
3	Thu	W	
4	Fri	W	
5	Sat	W	
<b>6</b>	<b>Sun</b>	<b>H</b>	
7	Mon	W	
8	Tues	W	
9	Wed	W	
10	Thu	W	
11	Fri	W	
<b>12</b>	<b>Sat</b>	<b>H</b>	
<b>13</b>	<b>Sun</b>	<b>H</b>	
14	Mon	W	
15	Tues	W	
<b>16</b>	<b>Wed</b>	<b>H</b>	<b>Nabidinam</b>
17	Thu	W	
18	Fri	W	
19	Sat	W	
<b>20</b>	<b>Sun</b>	<b>H</b>	
21	Mon	W	
22	Tues	W	
23	Wed	W	
24	Thu	W	
25	Fri	W	
<b>26</b>	<b>Sat</b>	<b>H</b>	
<b>27</b>	<b>Sun</b>	<b>H</b>	
28	Mon	W	



MARCH 2011

Date	Day	W/H	Particulars
1	Tues	W	
<b>2</b>	<b>Wed</b>	<b>H</b>	<b>Sivarathri</b>
3	Thu	W	
4	Fri	W	
5	Sat	W	
<b>6</b>	<b>Sun</b>	<b>H</b>	
7	Mon	W	
8	Tues	W	
9	Wed	W	
10	Thu	W	
11	Fri	W	
<b>12</b>	<b>Sat</b>	<b>H</b>	
<b>13</b>	<b>Sun</b>	<b>H</b>	
14	Mon	W	
15	Tues	W	
16	Wed	W	
17	Thu	W	
18	Fri	W	
19	Sat	W	
<b>20</b>	<b>Sun</b>	<b>H</b>	
21	Mon	W	
22	Tues	W	
23	Wed	W	
24	Thu	W	
25	Fri	W	
<b>26</b>	<b>Sat</b>	<b>H</b>	
<b>27</b>	<b>Sun</b>	<b>H</b>	
28	Mon	W	
29	Tues	W	
30	Wed	W	
31	Thu	W	



## APRIL 2011

Date	Day	W/H	Particulars
1	Fri	W	
2	Sat	W	
<b>3</b>	<b>Sun</b>	<b>H</b>	
4	Mon	W	
5	Tues	W	
6	Wed	W	
7	Thu	W	
8	Fri	W	
<b>9</b>	<b>Sat</b>	<b>H</b>	
<b>10</b>	<b>Sun</b>	<b>H</b>	
11	Mon	W	
12	Tues	W	
13	Wed	W	
14	Thu	W	
<b>15</b>	<b>Fri</b>	<b>H</b>	<b>Vishu</b>
16	Sat	W	
<b>17</b>	<b>Sun</b>	<b>H</b>	
18	Mon	W	
19	Tues	W	
20	Wed	W	
<b>21</b>	<b>Thu</b>	<b>H</b>	<b>Maundy Thursday</b>
<b>22</b>	<b>Fri</b>	<b>H</b>	<b>Good Friday</b>
<b>23</b>	<b>Sat</b>	<b>H</b>	<b>Holy Saturday</b>
<b>24</b>	<b>Sun</b>	<b>H</b>	<b>Easter</b>
25	Mon	W	
26	Tues	W	
27	Wed	W	
28	Thu	W	
29	Fri	W	
30	Sat	W	



**WORKING DAY TIME TABLE**

**08.50 a.m. - First Bell**

**08.55 a.m. - Second Bell**

**9.00 a.m. - Prayer**

**9.00 a.m. to 10.a.m - First Hour**

**10. a.m. to 11 a.m. - Second Hour**

**11 a.m. to 11.10 a.m. - Break**

**11.10 a.m. to 12.10 p.m. - Third Hour**

**12.10 p.m. to 1.00 p.m. - Lunch break for Seniors/ other than 1<sup>st</sup> year students**

**12.10 p.m. to 1.10 p.m. - Fourth Hour for Juniors ( 1<sup>st</sup> year students)**

**1.00 p.m. to 2.00 p.m. - Fourth hour for Seniors**

**1.10 p.m. to 2.00 p.m. - Lunch break for Juniors ( 1<sup>st</sup> year students)**

**2.00 p.m. to 3.00 p.m. - Fifth Hour**

**3.00 p.m. to 3.10 p.m. - Break**

**3.10 p.m. to 4.10 p.m. - Sixth Hour**