Human Values and Professional Ethics

7.1.9 Sensitization of students and employees of the Institution to the constitutional obligations: values, rights, duties and responsibilities of citizens

INDEX

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AAACET celebrates Republic Day every year on 26th January with great gratification to honor the date on which the Indian constitution came into effect. This day highlights the importance of constitution. Numerous personalities deliver their speeches on the significance of preserving constitutional rights and values. Independence Day is celebrated on the 15th of August every year to mark the importance of freedom, on this day, Flag hoisting ceremony is organized followed by recitation of the National Anthem.

AAACET organizes several programs such as election awareness, eye/medical camps, Vaccination camps, plastic awareness, environment & pollution awareness etc., through its NSS, YRC, Rotaract club and UBA that are aimed at the promotion of various constitutional rights, duties, and responsibilities of citizens for students and all the employees of the institute. A voter's pledge programme is organized on 25th January of every year for students and all employees to create awareness about the fundamental rights and responsibilities.

The Institution pays attention in inculcating the values among the students and faculty members. It also encourages them to realize their rights, duties as well as responsibilities as a citizen of this country. NSS Chapter of our Institution has conducted the following activities for the academic year 2020 - 21 focusing on constitutional obligations for the students and faculty members.

| Sl.No. | Description | Duration | Organized by | | | |
|--------|--|---------------------------|--|--|--|--|
| 1. | How to poll your vote in voting machine | 27.03.21 | UBA (UNNAT BHARATH ABHIYAN) Cell of AAA | | | |
| 2. | 100 % Polling in assembly election | 22.03.21 | College of Engineering and Technology | | | |
| 3. | Republic Day celebration | 26.01.21 | AAA College of Engineering and Technology | | | |
| 4. | Awareness Program – Dengue Fever | 10.10.20 | NSS Chapter of AAA College of Engineering and Technology | | | |
| 5. | Independence Day celebration | 15.08.20 | AAA College of Engineering and Technology | | | |
| 6. | Donated Television to Government Hospital | 10.08.20 | NSS Chapter of AAA College of Engineering and Technology | | | |
| 7. | COVID Care Center | 21.07.20 - 25.08.20 | NSS Chapter of AAA College of Engineering and Technology | | | |
| 8. | Donating Pulse Oximeter to Government Hospital | 20.07.20 | NSS Chapter of AAA College of Engineering and Technology | | | |
| 9. | Am I Ready for Competition - Webinar | 19.07.20 | NSS Chapter of AAA College of Engineering and Technology | | | |

How to poll your vote in voting machine

UBA (UNNAT BHARATH ABHIYAN) Cell of AAA College of Engineering and Technology (AISHE Code-49143), Sivakasi organised an awareness program on "How to Poll your Vote in Voting Machine" during election for the people in the Amathur.

The programme was inaugurated by our beloved AAACET Principal Dr.M.Sekar. Mrs. V.Malarkodi Amathur Revenue Inspector (RI), Mr. N.Umaganesan Amathur Village Administrative Officer (VAO), AAACET UBA Cell coordinator Mr.R.Meby Selvaraj, AAACET Physical Director Mr,K.Rajkumar and 60 students of AAACET are present. In this regard, the students went in the streets of Amathur and raised their voice for 100% polling in the upcoming election. Then a camp was organised near Amathur Bus Stop for the rural people and for the first-time voters present in and around Amathur. The student of AAACET teaches the people to use the Voting machine. Around 500 people in and around Amathur joined in the program and gained knowledge on polling the vote through Voting Machine. This camp was coordinated by the UBA Cell Incharge Mr.R.Meby Selvaraj Asst. Professor of Mechanical Engineering.







100 % Polling in assembly election

UBA (UNNAT BHARATH ABHIYAN) Cell of AAA College of Engineering and Technology (AISHE Code-49143), Sivakasi organised an awareness program on "100% polling in Assembly Election" for all students and staff in our AAA College premise.

The programme was inaugurated by our beloved Principal Dr.M.Sekar, The students and staffs pledged "We, the citizens of India, having abiding faith in democracy, hereby pledge to uphold the democratic traditions of our country and the dignity of free, fair and peaceful elections, and to vote in every election fearlessly and without being influenced by

considerations of religion, race, caste, community, language or any inducement" and then they signed in the signboard banner placed in front of the Cambridge Block. More than 300 members including students, staffs and Non-Teaching Staffs came forward to sign the signboard banner. This camp was coordinated by the UBA Cell Incharge Mr.R.Meby Selvaraj Asst. Professor of Mechanical Engineering.







Republic Day celebration



AAA COLLEGE OF ENGINEERING & TECHNOLOGY

(An ISO 9001: 2015 Certified Institution)

(Approved by AICTE, New Delhi & Affiliated to Anna University, Chennai)

Amathur, Sivakasi - 626 005.

AAA / GEN / 2020-2021 / 49A

Date - 25.01.2021

Circular

AAA College of Engineering and Technology has planned to celebrate Republic Day on 26.01.2021 by 9am in our campus. Student and Faculty members are requested to extend their cooperation for successful conduct of the event.

Principal

(Dr. M. Sekar)

CC to:

- 1. HODs
- 2. Notice Board
- 3. File

Report on "Republic Day Celebration"

Venue: College Campus, AAACET

Date: 26.01.21

Republic Day was celebrated in AAA College of Engineering and Technology, Sivakasi. Our Correspondent Dr. P. Ganesan hoisted the National Flag and gave a speech on responsibilities of an Indian.



Republic Day Celebration - 26.01.21

REPORT ON "Awareness Program - Dengue Fever"

Venue: Oxford Block Date: 10.10.2020.

As per the instruction given by the Ministry of Health and Family Welfare, NSS Unit of AAA College of Engineering and Technology, Sivakasi conducted an awareness program on 10-10-2020 in the college campus. Our beloved professor, Head of the Department of Science & Humanities, Mr.V.Thiraviarajan welcomed the chief guest Dr.Vaidhegi, & Mr.R.Subramaniyam, Government Hospital, Amathur District Entomologist, Virudhunagar. Our chief guest Dr. Vaidhegi initiated the lecture about the Dengue fever. Our chief guest Mr.R.Subramaniyam delivered the talk about the root cause of the Dengue fever and the methods to eradicate it. He insisted the staff members to convey this information to their relatives. All the staff members eagerly attended the program. Many staffs are gained more information about dengue fever through this program. This awareness program was coordinated by the NSS unit coordinator Mr. S. Balamurugan Assistant Professor of Mechanical Engineering & Mr.K.Rajkumar, Physical Director.



Awareness Program - Dengue Fever - 10.10.2020

Independence Day celebration



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(Approved by AICTE, New Delhi & Affiliated to Anna University, Chennai)

Amathur, Sivakasi - 626 005.

AAA / GEN / 2020-2021 / 03

Date -13.08.2020

Circular

AAA College of Engineering and Technology has planned to celebrate Independence Day on 15.08.2020 by 9am in our campus. Student and Faculty members are requested to extend their cooperation for successful conduct of the event.

Principal

(Dr. M. Sekar)

CC to:

- 1. HODs
- 2. Notice Board
- 3. File

Report on "Independence Day Celebration"

Venue : College Campus, AAACET

Date: 15.08.20

Independence Day was celebrated in AAA College of Engineering and Technology, Sivakasi. Our Correspondent Dr. P. Ganesan hoisted the National Flag and gave a speech on Independent India.



Independence Day Celebration - 15.08.20

REPORT ON "Donated Television to Government Hospital"

Venue: Government Hospital, Sivakasi Date: 10.08.2020

The NSS Unit of AAA College of Engineering and Technology, Sivakasi had donated television set to Dr.T.Ayyanar, D.C.H., Chief Medical Officer, overnment Hospital, Sivakasi on 10-08-2020. Our college correspondent Dr.P.Ganesan himself handed over the television sets to the hospital premises.





SIVAKASI GOVERNMENT HOSPITAL DR.T.AYYANAR,D.C.H.,

CHIEF MEDICAL OFFICER GH SIVAKASI. PHONE: 04562 - 220301

Ref: 364

Date: 10.08.2020

TO

The Correspondent AAA College of Engineering & Technology Sivakasi.

Dear Sir,

l want to extend my sincere gratitude for your contribution to Government Hospital, Sivakasi. Your generous gift (55 inch LEd Sony Tv – 4Nos) will give a good to Covid patients. It is increasing the comfort of the Covid Patients.

On behalf of Director of Medical Services (DMS) CHENNAI & Covid committee of Government Hospital, Sivakasi. I want to thank you for helping us to make a Comfort and entertaining environment of the Covid Patients.

Thanks again for your generosity and support,



DR. T. AYYANAR, D.C.H.,

Chief Medical Officer, Government Hospital, Sivakasi.

Dr.P.Ganesan, Correspondent, AAA College of Engineering & Technology donating the television to Dr.T.Ayyanar, D.C.H., Chief Medical Officer, Government Hospital, Sivakasi on 10-08-2020.

REPORT ON "COVID Care Center"

Venue: Ladies Hostel, AAACET Date: 21.07.2020 to 25.08.2020

0

From

Tmt.V.Muthulakshmi,B.A., Tahsildar, Virudhunagar. To

The principal, AAA College of Engg, & Tech., Amathur.

Roc.B4/2684/2020, Dt:19.07.2020

Sir,

Sub:

<u>Disaster Management</u> - "Covid - 19" - Virudhunagar District - Request to arrange Corona Isolation & Treatmet Facility / Ward at AAA College of Engineering and Technology - Reg

The corona positive cases are found to be increasing in our Virudhunagar District, for which additional facilities are needed to isolate and Treat the positive cases, I request you to arrangefacilities for establishing ward at your permises.

Tahsildar, Virudhunagar.

917120

Requisition letter for Establishing Covid care center from Tahsildar, Mrs.V.Muthulakshmi, B.A

WHO has declared the COVID-19 epidemic affecting countries as a Pandemic. Due to the inflow of persons from affected countries, other state has strengthened the surveillance and control measures against the disease and has gone forward in identifying almost all possible contacts thereby preventing the spread of disease and timely health interventions to affected persons. State-level, District level, and Local Self Government Institution level structures have been set up in the state to ensure a coordinated response to COVID 19 management. Interdepartmental coordination at the district level to handle issues and

spreading of information, education, and communication-related to COVID 19 is spearheaded by the District Administration.

Covid19 Care Center is a comprehensive solution for effective daily reporting/monitoring of the quarantine and health status of the people under surveillance by Field Health Workers and provision of health service through the Medical Officers based on the reports available in the hospital. Our college Covid Care center starts from 21st July 2020 & it is ended at 25-08-2020. Nearly 730 patients benefitted from this care center.

| | | C | OVID POSITIVE CAS | SES CCC I | N VIRUDHI | JNAGAR DIS | STRICT - A | AA COLLEG | E, AMATHU | IR | | |
|------|---------|-------------------------|---|--------------------|-----------|---------------------|------------|--|----------------------------|-------------------------------|-------------------|----------------|
| 0 | DATE | NAME OF THE HOSPITAL | TOTAL NO.POSSITIVE CASES ADMITTED UP TO DATE | TOTAL NUMBER OF | | DEATH UP TO DATE | TOTAL | BALANCE ACTIVE POSITIVE CASES | POSITIVE CASES TODAY | ACTIVE CASES AS ON DATE | BEDS AVAILABLE | VACANT BEDS |
| 4 | 1 | 2 | 3=(4+5+6+7+8+9) | 4 | 5 | 6 | 7 | 8 | 9 | 10=(8+9) | 11 | 12=(11-10 |
| | 21.7.20 | | 45 | 0 | 0 | 0 | 0 | 0 | 45 | 45 | 154 | 109 |
| | 22.7.20 | | 63 | D | 0 | 0 | 0 | 45 | 18 | 63 | 154 | 9) |
| 1 | 23.720 | 1 | 91 | 0 | 0 | Ø- | 0 | 63 | 28 | 91 | . 154 | 63 |
| 1 | 24.7.20 | | 118 | 0 | t | 0 | 2 | 88 | 27 | 115 | 154 | 39 |
| 1 | 25.7.20 | | 161 | | 12 | 0 | 2 | 103 | 43 | 146 | 154 | 8 |
| - | 26-7-20 | | 195 | 13 | 59 | 0 | 3 | 86 | 34 | 120 | 154 | 34 |
| 1 | 27.7.20 | | 223 | 72 | 40 | 0 | 3 | 80 | 28 | 108 | 154 | 46 |
| 1 | 28.7.20 | | 251 | 112 | 43 | 0 | 3 | 65 | 25 | 90 | 154 | 64 |
| - | 29.7.20 | | 311 | 115 | 35 | 0 | 3 | 73 | 45 | 118 | 154 | 36 |
| 1 | 30.7.do | | 349 | 190 | 29 | 0 | 3. | 89 | 38 | 127 | 154 | 27 |
| 100 | 31.7.20 | | 376 | 219 | 35 | 0 | 3 | 92 | 27 | 119 | 154 | .35 |
| 1 | 1.8.20 | | 391 | 254 | 33 | 0 | 3 | 86 | 15 | 101 | 154 | 53 |
| 0 | 2.8.20 | | 404 | 287 | 39 | . 0 | 3 | 62 | 13 | 75 | 154 | 79 |
| 11.1 | 3.8.20 | | 411 | 326 | 49 | 0 | 3 | 28 | 5 | 33 | 154 | 121 |
| ä | 4-8.20 | and the same | 482 | 341 | 15 | 0 | 5 | 19 | 68 | 87 | 154 | 67 |
| | 5.8.00 | | 496 | 390 | 14 | 0 | 8 | 71 | 13 | 84 | 154 | 70. |

Quarantine Center – Monitoring Details

| DATE | HOS | OF THE | TOTAL NO.POSSITIVE CASES ADMITTED UP TO DATE | TOTAL NUMBER OF DISCHARGE D CASES UPTO DATE | DISCHARGE D TODAY | DEATH UP TO DATE | TOTAL NUMBER OF REFERRED OUT | BALANCE ACTIVE POSITIVE CASES | POSITIVE CASES TODAY | CASES AS ON DATE | BEDS AVAILABLE | VACANT BEDS | |
|------|---------|--------|---|---|----------------------|---------------------|---------------------------------------|--|----------------------------|---------------------|-------------------|----------------|------------|
| 1 | 1 | Sitha | 2 Dut | 3=(4+5+6+7+8+9) | 4 | 5 | 6 | 7 | 8 | 9 | 10=(8+9) | 11 | 12=(11-10) |
| 1 | 6.8.20 | | | 508 | 494 | 8 | 0 | 8 | 74 | 14 | 88 | 154 | 66 |
| 1 | 4.8.20 | | | 523 | 412 | 0 | 0 | 9 | 87 | 15 | 102 | 154 | F2 |
| 1 | 8.800 | | | 590 | 412 | 63 | 0 | co | 40 | 65 | 105 | 154 | 49 |
| 1 | 9.8.20 | | | 611 | 475 | 10 | 0 | w | 94 | 22 | 116 | 154 | 38 |
| 1 | 10.8.20 | | | 638 | 485 | 14 | 0 | * 1 | 102 | 26 | 128 | 154 | 26 |
| 1 | 11-8-20 | | | 655 | 500 | 15 | 0 | 11 | 112 | 17 | 130 | 154 | 24 |
| 1 | 12-8-20 | | | 698 | 532 | 65 | 0 | 11 | 63 | 27 | 90 | 154 | 64 |
| 1 | 13.8.00 | | | 701 | 598 | 20 | 0 | 12 | 69 | 3 | 72 | 154 | 82 |
| 1 | 14.8.20 | | | 702 | 618 | 25 | 0 | 12 | 46 | 1 | 47 | 144 | 97 |
| 1 | 6.8.20 | | | 712 | 643 | 14 | 0 | 12 | 30 | w | 40 | 144 | LOH |
| t | 6-8-20 | | | .715 | 600 | 4 | 0 | 12 | 36 | 3 | 39 | 144 | 105 |
| 1 | 1.8.20 | 14. | | 415 | 664 | - | 0 | 12 | 39 | - | 39 | 144 | 105 |
| 1 | 8.8.80 | 8 | М | 716 | 664 | 21 | 0 | 12 | 18 | ı | 19 | 144 | 125 |
| ŧ | 9.8.20 | 4 | 4 | 716 | 686 | .4 | 0 | 13 | 14 | 0 | 14 | 144 | 130 |
| 2 | 0.8.20 | 2 | 3 | 716 | 689 | t | 0 | 13 | 13 | 0 | 13 | 144 | 131 |
| 2 | 1-8-20 | 2 | 0 | 719 | 690 | 9 | 6 | 14 | 4 | 2 | 6 | 144 | 138 |

Quarantine Center – Monitoring Details

| NAME OF THE HOSPITAL | | TTAL | TOTAL NO.POSSITIVE CASES ADMITTED UP TO DATE | NUMBER OF | SCHARGE DISCHARGE D TODAY | DEATH UP TO | TOTAL NUMBER OF REFERRED OUT | BALANCE ACTIVE POSITIVE CASES | POSITIVE CASES TODAY | ACTIVE CASES AS ON DATE | BEDS AVAILABLE | VACANT BEDS |
|-------------------------|-------|------|---|-----------|---------------------------|-------------|---------------------------------------|--|----------------------------|-------------------------------|-------------------|----------------|
| Sie | dhe 2 | out | 3=(4+5+6+7+8+9) | 4 | 5 | 6 | 7 | 8 | 9 | 10=(8+9) | 11 | 12=(11-10) |
| | 2 | 0 | 719 | 699 | 3 | 0 | 14 | 3 | 0 | 3 | 144 | 141 |
| | 4 | 1 | 719 | 702 | 0 | 0 | 14 | 3 | 0 | 3 | 144 | 141 |
| | 1 | .0. | 722 | 702 | 1 | ٥ | 14 | 2 | 3 | 5 | 144 | 139. |
| | 11 | 11 | 722 . | 707 | 5 | 0 | 14 | .0 | 0 | 0. | 144 | 144 |
| | | | 100 | | | | | | | | | |
| | 11 | | | | 5 | 0 | | | | | | |

Quarantine Center – Monitoring Details

The district collector honored our college principal Dr.M.Sekar with the appreciation momento for providing this covid care center facility to our district.

Depending upon the level of infection, the patients would be admitted to the hospital. If the patients were asymptomatic or mildly symptomatic, they would be shifted to the COVID care center at the college campus of AAA College of Engineering & Technology.

With the creation of more facilities, the college has now been made a special COVID Care Centre. Our college NSS volunteers prepared the arrangements for the accommodation with new cots and beds in the reading hall of the hostel. With this, they can accommodate 300 patients. Our college NSS unit ensures all the basic facilities for the patients to make them comfortable in the college campus.



Virudhunagar District Collector Mr.R.Kannan I.A.S, distributing appreciation Award to Dr.M.Sekar, Principal, AAACET

Dr.V.Vaitheki, Primary Health Centre, Amathur told that, The green and clean atmosphere with good airflow is an added advantage to the patients to feel comfortable while being treated at the care centre in our college. They will not feel that they are in hospital.

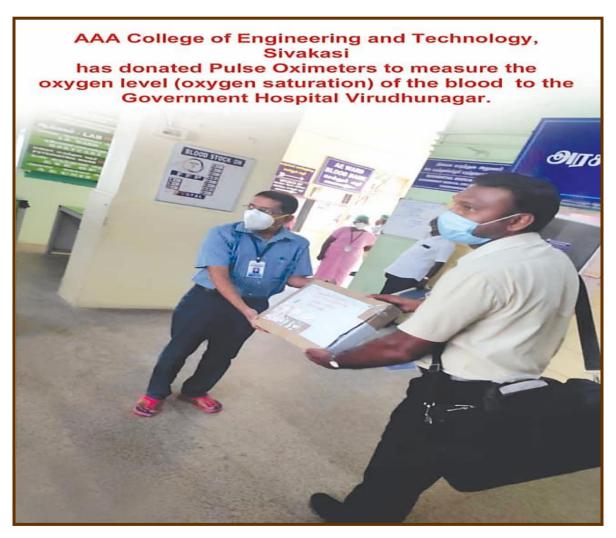
Too much stress releases the hormone known as cortisol, which impairs the response to immediate surroundings and makes your body susceptible to infections. The best way to relieve stress is through meditation & Yoga. All yoga practices utilize deep relaxation which could release all tensions and stresses to prevent immune suppression that would otherwise have weakened the responses to the onslaught of infectious bacteria and viruses. Yoga Master Mr.D.Muthukumar demonstrated various yoga's & explained the benefits of it. The patients actively participated in the demonstration with all eagerness.

Besides allopathy doctors, Dr.S.Syed Sheriff, B.S.M.S, Ayush Medical Officer, Amathur, Government Primary Health Center visited the center regularly to treat the patients. The food you eat plays a key aspect in determining your overall health and immunity. Good nutrition is crucial for health, particularly in times when the immune system might need to fight back. Sprouting increases the nutritive value of the ingredients and provides better

digestion. The young sprouts have 10 to 100 times glucoraphanin which is an enzyme that provides antioxidants and increases the activity of chlorophyll which helps in detoxifying your body by boosting the oxygen levels in the body. Arrangements were put in place to provide quality vegetarian, non-vegetarian food & the sprouts to the patients as per the treatment protocol.

Donating Pulse Oximeter to Government Hospital

NSS Unit of AAA College of Engineering and Technology, Sivakasi has donated Pulse Oximeter to Dr.N.Anbuvel, MBBS, MD, Dean, Government Medical College, Virudhunagar on 20-07-2020. Our college staff, Mr.G.Manikandaraja, Assistant Professor handover the instrument at the hospital premises.



Mr.G.Manikandaraja, Assistant Professor donating the pulse oximeter to Dr.N.Anbuvel, MBBS, MD, Dean, Government Medical College, Virudhunagar - 20-07-2020

REPORT ON "Am I Ready for Competition - Webinar"

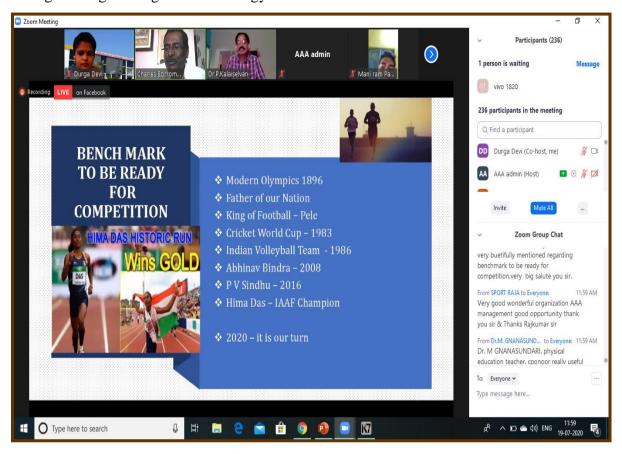
Venue: Online Mode Date: 19.07.2020



Am I Ready for Competition – Webinar - 19.07.2020

As per the instruction given by the Ministry of Youth Affairs & Sports, NSS Unit and Department of Physical Education of AAA College of Engineering and Technology, Sivakasi organized a National level webinar on "Am I Ready for Competition" on 19-07-2020. Our beloved Principal Dr. M. Sekar in his inaugural address introduced the Chief Guest and felicitated the participants. The session was delivered by Padmashri. Charles Borromeo, Arjuna Awardee and Asian Gold medalist. The participants were from all parts of our country which contributed to a sum of 275. The resource person in his address shared his experiences in preparation for International level Athletic meets. He also motivated young athletes for getting trained physically and mentally during the pandemic situation. This program was

coordinated and organized by Mr. K. Rajkumar, Physical Director and the NSS unit of AAA College of Engineering and Technology.



Am I Ready for Competition - Webinar - 19.07.2020

Professional Ethics included in Anna University Curriculum

Courses on human values and professional ethics are included in the curriculum to inculcate human values and responsibilities to students. Women's empowerment cell in the institute organizes various gender equity programmes for girl students and women employees to know about their constitutional rights.

GE 8076 – Professional Ethics in Engineering (CSE / ECE / EEE / Civil / Mech) Syllabus

OBJECTIVE:

• To enable the students to create an awareness on Engineering Ethics and Human Values to instill Moral and Social Values and Loyalty and to appreciate the rights of others.

UNIT I HUMAN VALUES

10

Morals, values and Ethics – Integrity – Work ethic – Service learning – Civic virtue – Respect for others – Living peacefully – Caring – Sharing – Honesty – Courage – Valuing time – Cooperation – Commitment – Empathy – Self confidence – Character – Spirituality – Introduction to Yoga and meditation for professional excellence and stress management.

UNIT II ENGINEERING ETHICS

9

Senses of 'Engineering Ethics' – Variety of moral issues – Types of inquiry – Moral dilemmas – Moral Autonomy – Kohlberg's theory – Gilligan's theory – Consensus and Controversy – Models of professional roles - Theories about right action – Self-interest – Customs and Religion – Uses of Ethical Theories.

UNIT III ENGINEERING AS SOCIAL EXPERIMENTATION

9

Engineering as Experimentation – Engineers as responsible Experimenters – Codes of Ethics – A Balanced Outlook on Law

UNIT IV SAFETY, RESPONSIBILITIES AND RIGHTS

Q

Safety and Risk – Assessment of Safety and Risk – Risk Benefit Analysis and Reducing Risk - Respect for Authority – Collective Bargaining – Confidentiality – Conflicts of Interest – Occupational Crime – Professional Rights – Employee Rights – Intellectual Property Rights (IPR) – Discrimination.

UNIT V GLOBAL ISSUES

- 8

Multinational Corporations – Environmental Ethics – Computer Ethics – Weapons Development – Engineers as Managers – Consulting Engineers – Engineers as Expert Witnesses and Advisors – Moral Leadership –Code of Conduct – Corporate Social Responsibility.

TOTAL: 45 PERIODS

OUTCOME:

• Upon completion of the course, the student should be able to apply ethics in society, discuss the ethical issues related to engineering and realize the responsibilities and rights in the society.

TEXT BOOKS:

- 1. Govindarajan M, Natarajan S, Senthil Kumar V. S, "Engineering Ethics", Prentice Hall of India, New Delhi, 2004.
- 2. Mike W. Martin and Roland Schinzinger, "Ethics in Engineering", Tata McGraw Hill, New Delhi, 2003

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- 1. Charles B. Fleddermann, "Engineering Ethics", Pearson Prentice Hall, New Jersey, 2004.
- 2. Charles E. Harris, Michael S. Pritchard and Michael J. Rabins, "Engineering Ethics Concepts and Cases", Cengage Learning, 2009.
- 3. Edmund G Seebauer and Robert L Barry, "Fundamentals of Ethics for Scientists and Engineers", Oxford University Press, Oxford, 2001.
- 4. John R Boatright, "Ethics and the Conduct of Business", Pearson Education, New Delhi, 2003
- 5. Laura P. Hartman and Joe Desjardins, "Business Ethics: Decision Making for Personal Integrity and Social Responsibility" Mc Graw Hill education, India Pvt. Ltd., New Delhi, 2013.
- 6. World Community Service Centre, 'Value Education', Vethathiri publications, Erode, 2011.