

# Human Values and Professional Ethics

## Handbook

Education is the fundamental right of every Indian citizen. Quality Education lays a strong foundation for Individual growth. Institute of Technology & Science, Ghaziabad is committed to impart value based, quality education coupled with holistic development of students, leading to its Moto of “Building Professionals, Building Nation”.

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# **Andhra Christian College, Guntur**

## **Vision**

Creating a Thinking Professional Order

## **Mission**

To make incessant endeavor to create learning process in response to changing managerial paradigms

## **Objective**

- Generating new learning techniques
- Improving teaching-processes
- Expanding the information technology capacity
- Strengthening the industry-interactive network
- Facilitating professional practitioners in searching their potential
- Inculcating team spirit among the learners

## **OBJECTIVES: HUMAN VALUES & PROFESSIONAL ETHICS**

The prime objective of knowing and prescribing to Human Values are as follows:

1. To understand the moral values that ought to guide the engineering profession,
2. To create an awareness on Engineering Ethics and Human Values.
3. To inspire Moral and Social Values and Loyalty.
4. To appreciate the rights of others.
5. Resolve the moral issues in the profession,
6. To justify the moral judgment concerning the profession.
7. Intended to develop a set of beliefs, attitudes, and habits that engineers should display concerning morality.

The prime objectives of the Professional Ethics are as follows:

1. Moral awareness (proficiency in recognizing moral problems in engineering like plagiarism and patenting )
2. Convincing moral reasoning (comprehending, assessing different views)
3. Moral coherence (forming consistent viewpoints based on facts)
4. Moral imagination (searching beyond obvious the alternative responses to issues and being receptive to creative solutions)
5. Moral communication, to express and support one's views to others.

## **MORALLY DESIRABLE AND RESPONSIBLE CONDUCT**

1. Moral reasonableness i.e., willing and able to be morally responsible.
2. Moral hope i.e., believes in using rational dialogue for resolving moral conflicts.
3. Respect for persons, which means showing concern for the well-being of others, besides oneself.
4. Tolerance of diversity i.e., respect for ethnic and religious differences, and acceptance of reasonable differences in moral perspectives.

# HUMAN VALUES

Human value is defined as “a principle that promotes well-being or prevents harm. The various people responsible for inculcating and evolving human values are parents, religious leaders & gurus in daily life and teachers at the institute’s level. Human values can assure a happy and harmonious human society. At I.T.S Ghaziabad, we cultivate and inculcate these values in the students and staff through teaching and conducting various value based activities.

The six core human values that we focus upon are:

1. Right conduct
2. Communal Harmony
3. Peace
4. Truth
5. Love
6. Nonviolence
7. Discipline
8. Integrity
9. Honesty
10. Respect for all

# Andhra Christian College, Guntur

Name ..... P. Dorra ..... Class ..... 10<sup>th</sup> No ..... 01  
Subject ..... Paper ..... Page No ..... Date .....

(Please write on both sides of the paper)

## Section - A

Write about Right to equality.

A) This right prohibits discrimination on the grounds of religion, race, caste, sex or place of birth with certain exceptions regarding women (and) children as residence.

This right provides equal opportunity in matters of public employment. This right prohibits untouchability. Right to equality abolishes titles except military and academic distinctions like bharat Ratna, Padma Bhushan, Chakra. The President of India presents these titles but they can't be prefixed or suffixed the names of the recipients as a matter of course.

write about Air Pollution?

The contamination of air by pollutants is a major concern today. It adversely affects the of not only human beings but of animals and plants too.

The main source of air pollution is the chemicals that are released in the air by large industries while burning fossil fuels for the production of energy.



3, write about creative thinking.

- A) i) Don't always be logical. Sometimes we should come out of the box.
- ii) Allow yourself to fail. You get better with practice.

4, what are the Noble truths of Buddhism.

- A) The four Noble truths of Buddhism.
  - i) Dukkha
  - ii) Dukkha Samudhaya
  - iii) Dukkha Nimrodha
  - iv) Dukkha Nirodha Marg.

5, write about truthfulness.

A) Truthfulness.  
 All our activities should be entrenched in truth. Devotion to truth is the sole justification for existence. Without truth it is impossible to observe any principles or rules in life. Truth should be the very breath of our life.



# Andhra Christian College, Guntur

Name .....

Subject .....

Class .....

Section .....

Roll No. ....

## Section-B

Give an account of the nature, definition and scope of ethics?

We can define ethics as the study of what is right or good in conduct. It is the general theory of conduct and considers of actions of human-beings with reference to their rightness or wrongness.

### THE SCOPE OF ETHICS:-

There are some scientific studies that may rightly be characterized as practical, such as medicine, engineering or architecture. Such studies are directed towards the realizations of a definite result.

In all these cases it is true that reflection on the principles involved may be expected to help us in their application.





7) Write an essay on the Principles and Activities of NSS and NCC?

A) The Principles and Activities of NCC and NSS are

NCC:-

AIM

To develop qualities of Character; Courage, Comradeship, Discipline, Leadership, Secular Outlook, Spirit of Adventure and the ideas of selfless service among the youth of the country.

NSS:-

At Chandigarh group of colleges special efforts are put into develop students personality through community services. NSS of CBCJ Landran is a voluntary association being run by students themselves under guidance of faculty members. One week long NSS camps organized every year where students undertake various social welfare activities like blood donation camp, Tree Plantation and awareness program on drug de-addiction AIDS, Swineflu and campaign for saving water and cleanliness.



# Andhra Christian College, Guntur

Name ..... Subject .....

Class ..... Section ..... Roll No. ....

Difference between Critical thinking and Creative thinking.

Critical thinkers:-

- Be open minded about new ideas
- Be intellectually independent
- Ask questions
- overcome confusion
- Be honest with themselves
- Try to avoid common mistakes
- Try to separate ~~emotional~~ emotional thinking from.

Creative thinkers:-

- Break the rules of thinking some times.
- Allow yourself to be playful.
- Be a little foolish.
- Always consider yourself to be creative.
- Always consider yourself to be creative
- Be impractical.
- Creativity is a fun process.



g) write an essay about the fundamental right and the fundamental duties of Indian citizens:-

A) Fundamental Rights:-

- i) Right to equality
- ii) Right of freedom
- iii) Right against exploitation
- iv) Right to free of Religion
- v) Cultural and educational Right.
- vi) Right to constitutional Remedies.
- vii) Right to compulsory primary education for all children.

Fundamental Duties:-

- i) To abide by the Constitution and respect its ideals and institutions, the National flag and the national anthem.
- ii) To safe guard public Property and abjure violence
- iii) To accommodate educational facilities to all children from 6 to 14 years.
- iv) To develop the scientific temper, humanism and spirit of inquiry and reform.
- v) To defend the country and render national service when called upon to do so.



Name .....

Subject .....

Class ..... Section .....

Roll No. ....

How can one improve self esteem and self confidence?

Self esteem and self confidence:

- Try to stop having negative thoughts about yourself.
- Aim for accomplishments rather than perfection.
- View mistakes and failures as learning opportunities.
- Try new things.
- Plan and set goals and keep track of your progress.
- Recognize what you can change and what you cannot.
- Have fun for relaxation.

Self esteem is a term used in psychology to reflect a person's overall emotional evaluation of his own worth. It is a judgement of oneself as well as an

attitude towards the self. It encompasses beliefs of triumph, despair, pride and shame. Social acceptance also leads to high self esteem.



11) Describe some of the advantages and disadvantages of Internet?

A) Advantages of internet:

- Accessibility of information.
- Easy and faster communication.
- Provides knowledge and surplus information about services.
- Leads to mass communication among people.
- Enhances security in banking, secure and feasible solution to issues.

Disadvantages of internet:

- Gives complexity and false information.
- Unreliability due to difficult weather.
- Leads to the insecurity of information and data loss.
- Bigger workload and complex designing.
- Expensive when done at the organizational level.



## Section - E

Write about ethics and Ethics and Etiquette that we should have while connect to social networking on the internet.

A) Social Networking : Ethics and Etiquette

It is possible to communicate with friends and relatives across the globe with utmost ease through social networking sites like Facebook, Myspace network and Hi5,

we can chat with them and send instant messages, either individually or even in groups, beside holding video conferences through services, like Skype and Google

hang out. We can also upload our photos and videos. Facebook is a popular social networking site founded in 2004 by Mark Zuckerberg has more than a billion users worldwide.

## Guidelines for the teens:-

- i) Teenagers should remember that the primary of social networking sites is to stay in touch family and friends.
- ii) Inappropriate photo of one self or ones friend should not be posted
- iii) Teenagers should not makes friends one with stronger or people who promise lucrative jobs like modeling, acting or movie roles
- iv) Personal details like address and telephone number and pass words should never be revealed on social networking sites.
- v) Social networking sites should not be used to post offensive messages about friends or to gossip about them.