(Recognized by NCTE and Affiliated to University of Lucknow)
Vrindavan Yojna, Lucknow

Date 03/08/2019

## **Notice**

All the students of Sri Krishna Dutt Academy who are in semester III of session 2019-20 are here by informed that the college is going to organize 30 Hrs. value added/certificate course on **Soft skills and Personality Development** which is to be scheduled from 16/08/2019. Interested students can get registered before 10/08/2019.

For more information contact:

Ms. Pooja Dubey Course coordinator

COUTT ACADE KE

Principal
SRI KRISHNA DUTT ACADEMY
2D/HS-1, Vrindavan Yo,52
Raibareilly Road, Lucknow

#### Soft skill & Personality Development

Objective: You may have an elaborate set of hard skill such as coding design web development abilities as an employee but hard skill are considered technical knowledge in a particular field and are insufficient to sustain in the work place soft skills will maintain in to personal relationships with your colleagues and more up word in the hierarchy in your department and the organizations the best soft skills include article thinking ability problem solving strategies creativity emotional motion and attitude toward other employs.

#### course outcome

- (i) Career progression and promotion
- (ii) Improvement in workplace productivity
- (iii) Student will be able to build professional relationships
- (iv) It will be help in make well rounded hiring decisions
- (v) Student will be self-confident

#### Unit-1 Soft skill (8 hrs)

- Introduction
- Soft skill Emotional Intelligence, adaptability, problem solving, leadership, team work & collaboration, Time management & organization, Spess Management
- Nieed for soft Skill!

#### Unit-2 Personality development (6 hrs)

- · Meaning of personality
- Types of Personality
- · Personality development
- Elements of personality development

#### Unit-3 Communication Skill (8 hrs)

- Introduction.
- Process of communication
- Characteristics of effective communication
- Verbal communication
- Non-verbal communication
- Communication barrier

Principal
SRI KRISHNA DUTT ACADEMY
2014S-1, Vrindaken Yojna
Raibarailly Road, Lucknow



## Unit -4 Interpersonal relationship (8 hrs)

- Introduction
- Importance of interpersonal relationship skill
- Types of interpersonal relationships
- Factors of interpersonal relationships
- Consequences of interpersonal relationships

#### Practical

- 1 Role Play
- 2- Group discussion leadership potential
- 3- Interview

Principal
SRI KRISHNA DUTT ACADEMY
2D/HS-1. Vrindavan Yojna
Raibareilly Road, Lucknow



(Recognized by NCTE and Affiliated to University of Lucknow)
Vrindavan Yojna, Lucknow

Date 10/02 19

#### Notice

All the students of Sri Krishna Dutt Academy who are in semester I of session 2019-20 are here by informed that the college is going to organize 30 Hrs. value added/certificate course on **Ecology and Waste Management/Yoga and Meditation** which is to be scheduled from 19/08/2019. Interested students can get registered before 17/08/2019. For more information contact:

Course coordinator,

Dr. Surjeet Singh (Ecology and Waste Management)

Mr. Purshottam Rai (Yoga and Meditation)

Principal SRI KRISHNA DUTT ACADEMY 2D/HS-1. Vrindavan Yor 3 Raibareilly Road, Lucknow



# SRI KRISHNA DUTT ACADEMY

# **CURRICULUM OF ADD-ON COURSE**

## SESSION: 2019-20 (I SEM.)

- Name of the Add on Course: Certificate Course on "Ecology and Waste Management"
- 2. Course Coordinator (with Email and Mobile):
- 3. Duration of Course (in hours): 30 Hours
- 4. Course Commencement Date:
- 5. Course End Date:
- 6. Evaluation Dates:
- 7. Objective of the Certificate Course:
- This course intends to acquaint the students with the new discipline of ecological and environmental history.
- It also intends to familiarize the students with various ecological environment conservation policies of post-independence period.
- It also intends to bring the students to the understand the various techniques of hazardous waste management.
- It also intends to aware students about the major environmental problems around locality and the initiative taken by the authority to mitigate those problems.
- 8. Target Group: B.Sc, BCom., BEd.

#### 9. Total Marks:

Theory	40
Practical	30
Presentation	10
Assignment	10
	10
Class attendance	10

Principal SRI KRISHNA DUTT ACADEMY 2D/HS-1, Vrindavan Yojna Raibareilly Road, Lucknow



#### 10. Detailed syllabus of the Course:

#### Unit I: Ecosystems (6 Hrs.)

Definition and concept of Ecosystem, Structure of ecosystem (biotic and abiotic components); Functions of Ecosystem: Physical (energy flow), Biological (food chains, food web, ecological succession), and Biogeochemical (nutrient cycling) processes. Concepts of productivity, ecological pyramids.

## Unit II: Natural Resources (8 Hrs)

Land resources, medicinal plants, and forest-based industries and livelihoods, biodiversity, Water resources, Energy resources: Renewable and non-renewable energy sources; Use of alternate energy sources; Agro-residues as a biomass energy source

# Unit III: Introduction to waste Problem of Wastes (8 Hrs)

Types of Solid Waste, Categories of solid waste, Effects of Excess Waste Generation, Waste Characterization, Solid Waste Reduction, Waste reduction strategies - How to Start a Waste Reduction Program Guideline, Economic benefits of Waste Reduction, Municipal and Hazardous Waste management techniques.

# Unit IV: Waste Reduction Strategies (8 Hrs)

Waste Analysis, People's Responsibility of Waste Management Responsibility of Waste Management, Waste Reduction Towards Zero Waste Sustainable Living, Waste Reduction at Business (Producer) Level, Waste Reduction at Individual Level: Zero Waste Living, Waste Reduction at Community Level, Collection of information on waste reduction strategies from localities, Invited lecture/training by local expert, Assignments, Group discussion, Quiz etc.



Principal
SRI KRISHNA DUTT ACADEMY
2DIHS-1, Vrindavan Yojna
Raibareilly Road, Lucknow

(Recognized by NCTE and Affiliated to University of Lucknow)

Vrindavan Yojna, Lucknow

Date 10/8/2019.

## **Notice**

All the students of Sri Krishna Dutt Academy who are in semester I of session 2019-20 are here by informed that the college is going to organize 30 Hrs. value added/certificate course on **Ecology and Waste Management/Yoga and Meditation** which is to be scheduled from 19/08/2019. Interested students can get registered before 17/08/2019. For more information contact:

Course coordinator

Dr. Surject Singh (Ecology and Waste Management)

Mr. Purshottam Rai (Yoga and Meditation)

Principal
SRI KRISHNA DUTT ACADEMY
2D/MS-1, Vrindevan Yora
Rabarelly Road

(Affiliated to University of Lucknow, Approved by NCTE)

# 2D/HS-1, VRINDAVAN YOJNA, RAIBAREILLY ROAD, LUCKNOW

## Value added/Certificate Course for

## YOGA & MEDITATION

#### **Duration (30 Hours)**

Course Specific Outcome: - Following are the main objectives of this course.

- To enable the student to have good health.
- · To practice mental hygiene.
- To possess emotional stability.
- To integrate moral values.
- To attain higher level of conscious.
- To make a stability between body and soul.

#### Unit-I (10 hours)

Yoga Etymology, definition, Am, objective and misconception text, Yoga origin, history and development, Rules and regulations to be followed by yoga practitioners, Introduction to Major schools of Yoga (Janan, Yoga Bhakti, Yoga Karma, Patanjali, Hatha), Introduction to yogic practices (Sukshama Vyayama, Surya Namaskar and Asanas).

#### Unit-II (05 hours)

Introduction and study of Patanjali Yoga Sutra Introduction and study of **Bhagavad Gita**, Introduction of Hata Pradpika, Introduction and study of Gheranda Samhita.

#### Unit-III (05 hours)

Brief introduction to human body, Role of yoga for health promotion, Yogic attitudes and practices, Holistic approach of yoga towards the health and diseases, Introduction to yoga diet and its relevance and importance in yoga Sadhana, Dincharya and Ritucharya with respect of yogic Lifestyle.

#### Unit-IV (10 hours)

Practices of various Asanas like (NadiShudhi, Sukshmavyayama, Surya Namaskar, Halasana, Pawanmuktasana, Bhujangasana, Gomukhasana, Vakrasana, Ustrasana, Mandukasana, Sasankasana, Janusirasana, Virkshasana, Padhastasana, Dhyana Mudra, Meditation)

Principal SRI KRISHNA DUTT ACADEMY 2D/HS-1, Vrindavan Yojna Raibareilly Road, Lucknow

(Affiliated to University of Lucknow, Approved by NCTE)

# 2D/HS-1, VRINDAVAN YOJNA, RAIBAREILLY ROAD, LUCKNOW

# Value added/Certificate Course for

#### YOGA & MEDITATION

# Assessment Criteria/Award of certification:

Pariticipants who secured 75% attendance shall be awarded the completion certificate.

Theory:-50

Practical:- 30

Assignment:-20

Principal SRI KRISHNA DUTT ACADE 2 2D/HS-1, Vrindavan Yojna Raibareilly Road, Lucknow



(Recognized by NCTE and Affiliated to University of Lucknow)

Vrindavan Yojna, Lucknow

Date.02/01/2020

## NOTICE

All the students of Sri Krishna Dutt Academy who are in Semester IV of session 2020-21 are here by informed that the college is going to organize 30 Hrs. Value Added/Certificate Course on 'Cyber Security' which is to be scheduled from 10/01/2020. Interested students can get registered before 07/01/2020.

For more information, contact the course coordinator.

Course Co-ordinator

Mr. Sunil Kumar Soni

Assistant. Professor (B.Com)

Principal
SRI KRISHNA DUTT ACADEMY
2D/HS-1, Vrindavan Yojna
Raibareilly Road, Lucknow



# VALUE ADDED COURSE CYBER SECURITY

Credit: 4

**Duration**: 30 hrs

## COURSE OBJECTIVES

- To exhibit knowledge to secure corrupted systems, protect personal data, and secure computer networks in an organization.
- To understand principles of web security and to guarantee a secure network by monitoring and analyzing the nature of attacks through cyber/computer forensics software/tools.
- To understand cybercrime management standards, guidelines and procedures as well as the implementation and governance of these activities

UNIT I 6 lectures

Definition – Crime, Cyber Crime, Information Security, Digital Forensics – Conventional Crime Vs. Cyber Crime - Uniqueness of Cyber Crime – History of Cyber Crimes.

UNIT II 9 lectures

Forms of Cyber Crimes – Hacking – types of hacking, hackers, Cracking, Dos, DDos, Cyber Bullying, Cyber Stalking, Pornography, Phishing, Intellectual Property Theft, Data Theft, Dada diddling, malwares, stegnography, salami attacks, ATM and Credit card frauds, Telecom Frauds

UNIT III 8 lectures

Social Media – Definition, Types, advantages and disadvantages – Crimes through social media, victimization through social media – Do's and Don'ts in Social Media – Safe Surfing

UNIT IV 7 lectures

Understanding cyber criminal behavior – modus operandi - Criminological , Sociological and Psychological theories relating to cyber crime behavior.

# Practical Work:

- Write an algorithm for encoding and decoding the Hash based message authentication code.
- Write an algorithm and program to implement data encryption (DES)
- Write an algorithm to implement RSA standard for encryption and decryption.

Principal SRI KRISHNA DUTT ACADEMY 2D/HS-1, Vrindavan Yom Raibareilly Road, Lucknow IQAC INCKNOWN \*\*

(Recognized by NCTE and Affiliated to University of Lucknow)

Vrindavan Yojna, Lucknow

Date. 27 01 2020

#### **Notice**

All the students of Sri Krishna Dutt Academy who are in semester II of session 2019-20 are here by informed that the college is going to organize 30 Hrs. value added/certificate course on **Spoken English/Communicative English** which is to be scheduled from 03/02/2020. Interested students can get registered before 02/02/2020.

For more information contact:

Course coordinator

Mr. Ravindra Pratap

Principal
SRI KRISHNA DUTT ACADEMY
20/HS 1 Vrindavan Yojna
Raibaremy Road, Lucknow



#### Spoken English/Communicative English Course

Unit I: Practice in Grammar, Nouns, Verbs, Subject verb agreement, parts of sentences, punctuation, Direct & reported speech, Active and passive voice, tenses.

Unit II: Vocabulary and Pronunciation:

Uses of phrases, idoms, proverbs, vowels and consonants, slang applied phonetics.

Unit III: Listening, speaking, reading & writing skills, listening strageries, viewing movie clips, participation in debates, having conversations understanding, reading of textial material, Monologue, dialogue, comprehension, paraphrasing, letter writing, Easy writing, Report writing, CV writing etc.

Unit IV: Communication

Self introduction, presentation skills, interview preparation, conversation techniques, group discussion, workplace communication, Telephonic communication

#### Objectives:

To make students aware of the English languages communicative potential. It will also aid in the inhibition of ethical principles in students.

#### **Course Outcomes:**

- To write job application letter & resume
- To prepare a power point presentation
- To communicate effectively in English
- To write grammatically correct English

Principal SRI KRISHNA DUTT ACADEMY 2D/HS-1. Vrindavan Yojna Raibareilly Road, Lucknow

