



GURU GOBIND SINGH COLLEGE FOR WOMEN

SECTOR 26, CHANDIGARH - 160019

(Affiliated to Panjab University Chandigarh)

(Re-accredited by National Assessment & Accreditation Council, Bangalore)



Session 2019-2020

Sr No	Value Added Course
1	GST
2	PREPARATION AND E-FILING OF INCOME TAX RETURN
3	FITNESS THROUGH YOGA
4	TIE AND DYE
5	INTERNET OF THINGS
6	SCIENCE OF HAPPINESS
7	WALL PAINTING

GURU GOBIND SINGH COLLEGE FOR WOMEN SECTOR-26, CHANDIAGRHR



VALUE ADDED CERTIFICATE COURSE IN GOODS & SERVICE TAX



POST GRADUATE DEPARTMENT OF COMMERCE offers VALUE ADDED CERTIFICATE COURSE IN GOODS & SERVICE TAX

starting on 1st November, 2019

ELIGIBILITY:

- Students of B.Com. - 3rd & 5th sem and M.Com. - 1st & 3rd Sem are eligible for the course
- 75% attendance is compulsory

Last date to apply: 15th October, 2019

Certificate will be awarded on completion of the course



Dr. Savneet Kaur
Course Coordinator

The Principal
Guru Gobind Singh College for Women
Sector-26, Chandigarh

Allowed
Jatinder Kaur
01/10/2019

Subject: Permission to start GST Value Added Course 2019-20

Respected Madam,

This is to seek your permission to start Value Added Certificate Course in GST to be conducted by Post Graduate Department of Commerce from 1st November, 2019 for the session 2019-20. Kindly find enclosed the details of the proposed course.

Thanking you.

Sincerely,

Date: 1st October, 2019

Dr. Jaspreet Kaur
Head, PG Deptt. Of Commerce

Name of the Department: POST GRADUATE DEPARTMENT OF COMMERCE

Year: 2019-20

☐ Name of the Activity: Value Added Certificate course in “Goods and Services Tax”

☐ Date: 1 st November, 2019- 27 th November, 2019

☐ Name of the Resource Person (Brief Detail): Dr. Savneet Kaur

Dr. Hardeep Kaur

☐ Name of the Coordinator/ In charge: Dr. Savneet Kaur

☐ Venue: Room No. 308, 312

☐ Number of Participants (Students): 108

☐ Objective of the Activity:

o To make the students GST ready for the future.

o To enable the students, understand various new compliance requirements under new GST regime.

o To impart in-depth understanding of GST provisions.

o To impart practical training exposure for GST registration, certificate and similar issues.

☐ Outcome of the Activity

o Students will be equipped with practical knowledge about Registration Process, Return Filing and claiming Input Tax Credit.

o The course will give an edge to the students to become tax consultants for tax planning, tax management and return filing.

o Students will be able to comprehend the principles of taxation

o Students will become aware about the role, responsibilities and eligibility for become a GST Officer.

GURU GOBIND SINGH COLLEGE FOR WOMEN

**SECTOR 26
CHANDIGARH**

1st October, 2019

NOTICE

This is for the information of students that Post Graduate Department of Commerce is organising a Value-Added Certificate course in 'Preparation & E-Filing of Income Tax Return' for the students of class B.com 5th & 6th semester and M.com 3rd & 4th semester. The course will commence from 4th November, 2019 through online mode and duration for the same will be thirty hours. Interested students may get their names registered by 16th October, 2019. Queries may be directed to the undersigned.

Dr. Amneet Kaur

Post Graduate Department of Commerce

9780025967

Approved
Jatinder Kaur
22/10/2019

The Principal,

G.G.S. College for Women,

Sector 26, Chandigarh.

SUB: Permission to start Value Added course - Session 2019- 20

Respected Madam,

This is to seek your permission to start 30 hour Value Added Course in "Preparation and E-filing of Income Tax Return" to be conducted by Post Graduate Department of Commerce, in the month of September. Kindly find enclosed the details of the proposed course.

Thanking you,

Sincerely,


(Dr. Jaspreet Kaur)

Head

PG Department of Commerce


(Dr. Amneet Kaur)

Course Coordinator

Total Hours: 34 Credits: 2

Semester: Even

This course in direct tax aims to enable you to have deep insights into the rules and regulations related to taxation in India. It also provides you with the basic understanding of taxation.

Objectives

1. To bequeath the candidates with comprehensive knowledge of Direct tax.
2. To ensure that the candidates after their training will be allowed to practice in the fields of direct taxation.
3. To empower students in gaining an overview of the Indian tax regime, fundamentals and taxation , calculation of income tax and its various brackets.
4. Course structure is thus designed with the aim of letting students gain the utmost knowledge of the field, and apply it in their career.

Course Outcomes

1. Improved Tax Knowledge: Participants will gain a deep understanding of income tax laws and regulations, which will help them in preparing accurate tax returns and minimizing tax liabilities.
2. Efficient Tax Return Preparation: The course will teach participants how to efficiently gather and organize financial information, calculate taxes owed or refunds due, and complete the necessary forms for filing income tax returns.
3. E-Filing Proficiency: E-filing is becoming increasingly common, and this course will equip participants with the skills to submit tax returns electronically, which is often faster and more convenient than paper filing.

Eligibility

- **Students of B.com 5th & 6th semester are eligible to opt for the course**
- **75% attendance is compulsory.**

Mode of Assessment and Weightage

Attendance	10
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Assignments 20

Practical 50

Practical knowledge 20

Course content

Module-1	Definitions under the Income Tax Act, 1961 <ul style="list-style-type: none">• Introduction to Income Tax• Residential Status of an assessee	4 Hours
Module-2	Exempted Income u/s. 10 and permissible deduction from Gross Total Income (applicable to individuals, HUF, Firms AOP)	4 Hours
Module-3	Heads of income & exemptions and deductions <ul style="list-style-type: none">• Income from salary• Income from house property• Income from business and profession• Capital gains• Income from other sources	6 Hours
Module-4	Aggregation of Income <ul style="list-style-type: none">• Set off and carry forward of losses• Deemed Incomes and Clubbing of Incomes• Deductions out of Gross Total Income• Schedule of Tax liability• Rebates and Relief	4 Hours

Module-5	<p>Assessment procedure and provisions relating to payment of advance tax under Income Tax Act.</p> <ul style="list-style-type: none"> • Computation of Income and Determination of Tax Liability(individual, HUF, Firm) 	6 Hours
Module-6	<ul style="list-style-type: none"> • Litigation Management (Assessment / Appeal / Offences) • Income tax authorities • Deduction and Collection of tax • Validity of Scrutiny Notice • Information Collect, Documents Collect- What to Send and What Not? • Reply to Questions Under Income Tax Law, Assessment Order (Tax, Interest, Penalty) • Commissioner Appeal Filing (How to File the Appeal before Commissioner's Appeal, Appeal Process, Documents to Submit, How to Handle Litigation before Commissioner's Appeal, Rules and Regulations of Appeal- Process, Documents) • Income Tax Appellate Tribunal (How to File the Appeal before Income Tax Appellate Tribunal, Appeal Process, Documents to Submit, How to Handle Litigation before Income Tax Appellate Tribunal, Rules and Regulations of Appeal- Process, Documents) 	4 Hours

Module-7	<p>Procedure for assessment, e-Filing of returns</p> <ul style="list-style-type: none"> • Permanent Account No • Filing and submission of TDS form • Computation and Payment of TDS, Generating TDS Challans and Filing of TDS Returns. • E TDS Return filing Practical Training • E TDS software Income Tax return filing techniques • Computerized generation of forms(49A,12BA,16,ITNS 280,ITR1,ITR2, 143(1)) 	6 Hours
	34 Hours	

Reference Study Material

Taxmann's Direct Taxes Law and Practice

Students Guide to Income Tax by Dr. Monica Singhania

Course co-ordinator: Dr. Amneet Kaur

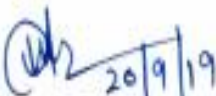
GURU GOBIND SINGH COLLEGE FOR WOMEN, SECTOR 26, CHANDIGARH

DEPARTMENT OF PHYSICAL EDUCATION

20th September, 2019

NOTICE

This is to inform the students of B.A. (Physical Education) that a value added certificate course 'Fitness through Yoga' will commence from 1st October, 2019. Interested students may register their names by 28th September, 2019. Queries may be directed to the under signed.


Dr. Aman Thour

Department of Physical Education


(PRINCIPAL) 20/09/2019

The Principal

Guru Gobind Singh College for Women

Chandigarh

Approved
Jatinder Kaur
23/09/2019

Subject: Request for Approval to conduct Value Added Course for the session 2019-20

Respected Madam,

We wish to inform you that Department of Physical education is planning to conduct Value Added Course 'Fitness Through Yoga' for the students of the College. The main focus for conducting this course is to make the students aware about their physical fitness through Theory lectures and Practical classes, covering the main concepts of Yoga. Classes will be happening during the academic hours. At the end of the course, students will be provided certificates by the college.

Kindly allow us to conduct the above mentioned course.

Thanking you


(Aman Thosr)

23 Sept 2019

Syllabus- Fitness through Yoga (Theory & Practical)

The course content has been broadly divided into two parts. In the first part theory of Yoga has been formulated. In second part, the practical for Yoga asanas have been formulated.

(A) THEORY PART

Yoga may be taught informally to develop physical and moral values through simple Sukshma Vyayama and interesting stories based on Yama and Niyama. Yoga teacher may be entrusted with the responsibility to train the students for this purpose during the in-service courses.

1. Yoga Definition
2. Knowledge of five yama with more emphasis on ‘Asteya’
3. Knowledge of five Niyama with emphasis on ‘Santosh’
4. Knowledge of Aahar-Vihar
5. Methods and benefits of Sukshma Vyayama, Asanas and prayers.
6. Effects of Asanas and Pranayama on physiology of human body

Value Education Based on Yama & Niyama:-

1. Lessons on personal and general hygiene.
2. Emphasize on telling truth, non-violence and non-stealing.
3. Obey the parents, teachers and elders.
4. Inspire to do at least one good turn (help / service) every day.
5. Be courteous and don't abuse.
6. Develop the habit of keeping things at the proper place.
7. Be eco-friendly and keep the surroundings clean.
8. Learn your lessons every day.

(B) PRACTICAL PART

1. Asanas- Trikonasana, Ardha-Kati, Chakrasana, Tadasana, Vrikshasana, Padmasana, Simhasana, Paschimottanasana, Uttanpadasana, Salabhasana, Shavasana
2. Asanas- Garudasana, Ek-Pad Pranamasana Kati Chakrasana, Urdhava Hastottanasana, Natrajasana, Parvatasana, Kukkutasana, Pawanmuktasana, Bhujangasana, Shavasana.

* NOTICE *

This is for the information of all students that a value added course in **TIE n DYE** will be conducted from 29 October 2019.

Interested students to register their names in the Home Science Lab by 25 October 2019.

Jameel

(Jasneet K. Malhi)
Dept. of Home Science

The Principal,
GGS College for Women,
Sector 26,
Chandigarh.

Allowed
Jatinder Kaur
10/10/2019

SUB: Request to conduct Value Added course

Respected Madam,

This is to bring to your kind notice that a value added course in "Fic & Dye" was conducted in our department in session 2018-19. We wish to run this course again in this session (tentative date of commencement: 24th October 2019).

Kindly permit us to conduct this course.

Thanking you,

Yours faithfully,

Jameel

(Jameel Kaur Malhi)

Head- Dept. of Home Science

October 10th, 2019

GURU GOBIND SINGH COLLEGE FOR WOMEN,
SECTOR 26, CHANDIGARH
VALUE ADDED COURSE- TIE N DYE
DEPARTMENT OF HOME SCIENCE

Duration: 30 hours

Semester offered: Odd

Course Description:

Tie n dye is a vocational craft, using resist dyeing techniques. The process typically consists of folding, twisting, tying or crumpling a fabric, followed by dyeing. Students will learn the science behind the art ; starting from the basics of fibre and dyes. At the end of the course, students will be able to design and execute various patterns of tie n dye, suitable for different articles on their own.

It is an income generating venture, with a wide market, both locally and internationally.

Objectives of the Course:

1. To introduce Elements and Principles of Design
2. To enable students to develop designs suitable for different uses.
3. To make them aware of effect of colour, it's characteristics and colour schemes.
4. Develop skills of Tie n Dye
5. Acquaint students with market trends and selling on E-Commerce sites.

Course Content:

1. Historical background of the craft , employment opportunities
 2. Elements and principles of art
 3. Colour Theory – characteristics of colour, colour schemes
 4. Fibre, fabrics and their properties
 5. Dye- their kinds (chemical and organic), affinity to various fabrics
 6. Process of Tie n Dye
 7. Familiarisation with equipment and supplies to be used
 8. Preparing the fabric and dye bath, safety precautions
 9. Different styles of tying- preparing design layout using different techniques
 - (a) Marbling
 - (b) Printing
 - (c) Banding
 - (d) Stamping
 - (e) Batik
 - (f) Pleating
 - (g) Bouching
10. Finishing the product- learning display techniques and packaging
 11. Cost effectiveness and marketing, including E-Commerce

Nature of Course: Theoretical and Practical

Mode of Assessment and Weightage:

Attendance:20

Assignment:20

Practical work:30

Test:30

Total: 100

Course Planners: Jasneet Kaur Malhi , Dr. Rohini Arora




GURU GOBIND SINGH COLLEGE FOR WOMEN
 SECTOR-26, CHANDIGARH
DEPARTMENT OF COMPUTER SCIENCE & APPLICATIONS
 offers
VALUE ADDED CERTIFICATE COURSE
 IN
INTERNET OF THINGS
 Duration: 30 Days

 Last date to register
 January 10, 2020
 Course starts on
 January 15, 2020

Registration:
FREE

CERTIFICATE WILL BE AWARDED ON COMPLETION OF THE COURSE

CONVENER
 Mrs. Maninder Kaur
 Head of Department

PRINCIPAL
 Dr. Jatinder Kaur

To

Allowed
 Jatinder Kaur
 11/01/2020

The Principal,
 Guru Gobind Singh College for Women,
 Sector-26, Chandigarh.

Subject: Value Added Course in Session 2019-20.

Respected Madam,

Department of Computer Science & Applications wants to conduct Value Added Course on the Topic "Internet of Things" for students. Classes will be held during academic hours and certificates will be awarded to the students.

Kindly allow us to conduct the above mentioned course.

Thanking you
 Yours sincerely, 11/01/2020
 (Mrs. Maninder Kaur)

Introduction

The Internet of Things (IoT) has become the talk of the town. It connects every object (door locks, bulbs & tube-lights, air conditioners, geysers, fridge, washing machines, microwaves etc.) in some or the other way to the internet and allows devices to be controlled remotely through mobile phones or computers, creating opportunities to directly connect & integrate the physical world to the computer-based systems using sensors. The interconnection of these multiple embedded devices will be resulting in automation in nearly all fields and will also enable advanced applications. The proposed value added course exposes the BCA, B.Sc. (Computer Sc.) and B.A. (Computer Sc.) students to IoT. The core modules of this value added course include introduction to IoT, Elements of IoT, Data Analysis and IoT platforms. This course aims to teach IoT concepts and to practice the same with DIY kits. This course will provide the students with better career opportunities in the IT industry.

Objectives of the Course:

1. To understand what the Internet of Things is.
2. To identify the various elements of an IoT System.
3. To understand the various means of communication from Node/ Gateway to Cloud Platforms.
4. To understand Cloud Computing & its relevance in IoT
5. To identify types of data analytics and data visualization tools
6. To make students aware of security concerns and challenges while implementing IoT solutions.

Course Curriculum

Unit I

Introduction to IoT, Evolution of IoT, IoT related terms, Business Scope

Unit II

Elements of IoT: Introduction to Elements of IoT, Basic Architecture of an IoT, Application Sensors & Actuators, Edge Networking (WSN), Gateways, IoT Communication Model, WPAN & LPWA

Unit III

Communication and Connectivity Technologies: Cloud Computing in IoT, IoT Communication Model, Cloud Connectivity

Unit IV

Data Analytics and IoT Platforms: Big Data Analytics, Data Visualization, IoT Platforms

Unit V

Concerns and Future Trends: Different Players of IoT, Security Concerns and Challenges, Future Trends, Standards

Unit VI


Hands-On Projects: DIY kits, IFTTT and other apps

References:

1. “Getting started with Internet of Things” by Cuno Pfister
2. Big Data Analytics in Future Power Systems by Ahmed F. Zobaa, Trevor J. Bihl
3. Internet of Things Digitize or Die: Transform your organization. Embrace the digital evolution. Rise above the competition by Nicolas Windpassinger (about business)
4. Mobile Ad-hoc and Sensor Networks by Liehuang Zhu, Sheng Zhong
5. Big Data Analytics for Internet of Things by Tausifa Jan Saleem (Editor), Mohammad Ahsan Chishti (Editor)
6. The Cloud in IoT-enabled Spaces by Fadi Al-Turjman
7. 5G and Beyond: The future of IoT by Parag Chatterjee, Robin Singh Bhadoria and Yadunath Pathak
8. Cases on Edge Computing and Analytics by Paranthaman Ambika (Impact Analysis, India), A. Cecil Donald (Kristu Jayanti College, India) and A. Dalvin Vinoth Kumar (Kristu Jayanti College, India)

Marking Scheme:


Sr. No.	Section Name	Marks
1	Section A (With 50% choice)	20
2	Section B (With 50% choice)	20
3	Section C (With 50% choice)	20
4	Section D (With 50% choice)	20
5	Section E (Compulsory Section)	20



GURU GOBIND SINGH COLLEGE FOR WOMEN
SECTOR-26, CHANDIGARH

DEPARTMENT OF PSYCHOLOGY
OFFERS

VALUE ADDED
CERTIFICATE COURSE IN :



DURATION
30 DAYS
(ONE HOUR PER DAY)

COURSE STARTS ON : OCTOBER 10, 2019
LAST DATE FOR REGISTRATION : 30/09/2019

Certificate will be awarded on completion of the course

COURSE COORDINATOR DR. SAVNEET	PRINCIPAL DR. JATINDER KAUR
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To

The Principal
GGSCW Sec-26
Chandigarh.

Allowed
Jatinder Kaur
03/10/2019

Subject :- Continuation of Value Added course,
for 2019-20.

Respected Madam,

This is to inform you that
the Value Added course, 'Science of Happiness'
in the session 2019-20 got a very good
response from the students. The course
aims to improve the Happiness Index of the
students.

Hence, I wish to seek approval
to conduct the course for the session
2019-20.

Thanking you

Yours Truly
Savneet
3/10/19
Dr. Savneet
(Department of Psychology).

Syllabus

Unit- I

Defining happiness

Understanding the construct of happiness:

Factors influencing happiness:

Key ingredients of happiness

Unit-II

Train yourself in Happiness:

Two short modules on Mindfulness These sessions would take us through the science as well as the art of mindfulness through online practice sessions and training aids. **Happiness in the social context**

Unit-III

Becoming happier: State & trait of happiness This week would focus on sustaining and enhancing what has been learnt so far through both theoretical as well as training inputs.

Unit-IV

Creating happiness: Making a difference for others Happiness needs to spread. These units would focus on networking and sustaining what has been learnt by sharing with others.

Post-test assessments would also be used to test changes that have been brought about during the 12 weeks of the course.

Objectives of the course

- ☐ How to increase your own happiness and foster happiness in others.
- ☐ Why social connections, kindness, and community are key to happiness.
- ☐ Which mental habits are most conducive to happiness and how mindfulness.

Outcomes of the course

- ☐ Learn science-based principles and practices for a happy, meaningful life.
- What happiness really means and why it matters to you.
- Explore the practical “habits of happy people” through new discoveries in the social and natural sciences.

GURU GOBIND SINGH COLLEGE FOR WOMEN
SECTOR 26, CHANDIGARH



DEPARTMENT OF FINE ARTS

OFFERS

VALUE ADDED COURSE

IN

WALL PAINTING

COMMENCING FROM 02.11.2019



Dr. Anju Bala
Coordinator

Dr. Jatinder Kaur
Principal

To
The Principal
Guru Gobind Singh College for Women
Sector 26, Chandigarh

Allowed
Jatinder Kaur
24/10/2019

Sub: Requisition for Approval to conduct the Value Added Course for the Academic Session 2019-20

Respected Madam,

I wish to inform you that Department of Fine Arts is planning to conduct a Value-Added Course on the theme of 'Wall Painting' from 02.11.2019 onwards. The main focus of conducting this course is to provide students the knowledge about the history of wall painting, different styles of wall painting, materials and techniques, designing for wall painting, and career opportunities in wall painting.

Classes will be happening during the academic hours. At the end of the course students will be offered certificates by the college.

Hence, I kindly request you to approve the conduct of the course. Herewith attached the details of the course offered by the department for your perusal.

Thanking you

Anju Bala
Dr. Anju Bala 24/10/19

Assistant Professor
(Department of Fine Arts)

DEPARTMENT OF FINE ARTS

VALUE ADDED CERTIFICATE COURSE IN WALL PAINTING

Agenda:

- Introduction to mural painting
- History of mural painting
- Different styles of mural painting
- Materials and techniques
- Designing for mural painting
- Execution of mural paintings

Aim of the Course:

To provide students with the knowledge and skills necessary to create and execute mural paintings.

Objectives of the Course:

- Upon completion of this course, students will be able to:
- Define and explain the term "mural painting"
- Identify different styles of mural painting
- Describe the materials and techniques used in mural painting
- Design mural paintings for different locations
- Execute mural paintings in a variety of styles

Course Outcome:

- Students who successfully complete this course will be able to:
- Identify and describe different styles of mural painting
- Apply the materials and techniques used in mural painting
- Design mural paintings for different locations
- Execute mural paintings in a variety of styles