TSWRDCW Nirmal Add-On Courses

Telangana Social Welfare Residential Degree College for Women Nirmal, Telangana (Affiliated to Kakatiya University)

Department of Computer Science

GUIDELINES FOR ADD-ON COURSE

The rapid changes in the Science & Technology fields requires additional set of knowledge and skills beyond prescribed curriculum to meet the industrial requirement. This can also enhance the lateral thinking and the spirit of innovation and start up to cope up with the schemes launched by Government. To meet the rapid technological development, several times, students need to be imparted with new skills and professionalism in order to achieve the Programme Specific Objectives. The university curriculum clearly defines the program specific courses. However, students may need specialized aptitude of their own interest to become industry ready. In view of this, TSWRDCW Nirmal decided to offer Add-On courses in the fields of Physical, Life Sciences, Commerce & Computer Technology ranging from foundation to more specialized areas. These courses are conducted by experts for academia and industries which help students to stand apart from the rest in the job market by adding further value to their resume.

1. Objectives

The main objectives of the Add-On Course are:

- To enhance the knowledge and skills in more specialized areas of Sciences and Technology beyond Curriculum.
- To bridge the skill gaps and make students industry ready.
- To provide an opportunity to students to seek the knowledge and the more job opportunities in the specialized area of interest.

2. Course Designing

The Institute has designed variety of Add-On courses in discussion with the Heads and Faculty members after taking into consideration the current advancements in relevant fields and industrial demands. The detail of Add-On courses and their content is shown in Annexure I. The Registration form is shown in Annexure II

3. Guidelines for conducting Add-On courses

Add-On Course is over and above the prescribed curriculum. The students should opt and choose the Add-On courses of their choice to gain additional knowledge in the area of his/her interest from the pool of the Add-On courses being offered by the Institute. The student may choose not to opt for any Add-On course as these courses are not mandatory to qualify or award of degree. Therefore, registration for Add-On course is not



mandatory. After successful completion and evaluation, the certificate will be awarded to student by the Institute. It is a teacher assisted learning course open to all students. The following are the guidelines for the conduct of the Add-On course.

- Students studying in second semester to sixth semester are eligible for registration of Add-On course one per semester.
- O Classes for an Add-On Course are conducted during the RESERVED Time Slot in a week or beyond the regular class hours.
- An Add-On courses may be also conducted during weekends/ vacation period.
- A student will be permitted to register only one Add-On Course in a Semester.
- Student can decide the track of the course to earn specialized knowledge of the selected area.
- O A Life Science Student can earn specialized knowledge in any of the areas from Commerce, Computers & Technology to have better understating in the specialized field of his/her interest and can continue till completion of all Add-On courses in that field.
- The student can also opt for the Add-On courses offered by other than her parent Department.
- Some course content may be delivered by the Industry experts and eminent academicians from other Institutes.
- o The Add-On course can be offered only if there are at least 15 students opting for it.
- The duration of the Add-On course will be 30 hours to 45 hours and as stated in the course content.
- o The attendance and evaluation record of the students and the marks obtained will be maintained by the respective course coordinator.
- The test will be conducted as per the need of course after the completion of the course and shall be internal. The marks distribution shall be 20% for attendance and 80% evaluation at the completion of the course. Minimum 80% attendance and 60% marks are mandatory for award of certificate.

5. Procedure for registration

The list of Add-On Courses shall be made available at the respective Departments and IQAC Centre along with the syllabus. A student shall register for an Add-On Course offered during the semester by submitting the duly filled-in registration form. The

TSWRDCW Nirmal Add-On Courses

segregation of Add-On courses according to the choice opted will be done at institute level and final allotment list will displayed after the approval of Principal and Course Coordinators. The time table for the classes of Add-On courses will be notified to the students by Course Coordinators.

6. Grading

The passing requirement for Add-On courses shall be 60% of the marks prescribed for the course. A candidate who has NOT secured a minimum of 60% of marks in a course shall not be awarded certificate. The Grades will be awarded to the students depending on the percentage of marks obtained by a candidate in a course as below.

Grade	Marks %
0	90 and above
A	80-89
В	70-79
С	60-69

7. Awarding Certificate

Students will get a certificate after they have registered for, appeared the exam and successfully passed. The students who have successfully completed the Add-On Course shall be issued with a Certificate duly signed by the Authorized signatories.



TELANGANA SOCIAL WEFARE RESIDENTIAL DEGREE COLLEGE FOR WOMEN NIRMAL

(Affilated to Kakatiya University) Telangana

REGISTRATION FORM

FOR ADD-ON/SHORT-TERM/CERTIFICATE COURSES, 2023-24

(Please read the course guidelines carefully before filling the form).

PHOTO

	1.	COURSE Name:
		Course
)	2.	Name of the Student (in block letters):
	3.	Hall Ticket Number:
	4.	Class/ Group:
	5.	Email:
	6.	Mobile:
•	7.	Date of Birth (in dd/mm/yyyy format):
8	3.	Mother's Name
		•
9	. 1	Father's Name.
1	0. F	Permanent Address
	1. D	etails of the Registration fee submitted along with the application form
		of Payment (DD/Cheque/NEFT/Cash)
• •	••••	
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	LARATION	te and correct to
✓ I hereby declare that the information the best of my knowledge and belief.	furnished above is true, comple	te and correct to
the best of my knowledge and selection		C41 - C4-4
	Signat	ure of the Studen
FOR USI	E BY THE COLLEGE	
ADMITTED / NOT ADIMITTED		
	COURSE COORDINATOR	PRINCIPAL
(Affilated to	NIRMAL Kakatiya University)	OR WOMEN
	Гelangana	
	RECEIPT	
FOR ADD-ON/SHORT-TERM	I/CERTIFICATE COURSES, 202	23-24
Form No. /Registration No. ADC/23	/CS/	
RECEIPT-CUM-REGISTRATION NO. 1	FOR ADMISSION TO	
RECEIPT-CUM-REGISTRATION NO. 1	FOR ADMISSION TO	
COURSE	•••••	••••••
Received from		
S		
egistration fee paid		
	•••••	

Signature of Course Coordinator



Telangana Social Welfare Residential Degree College (W), Nirmal

Department of Computer Science
ADD ON COURSE
2022-2023

on

DATA SCIENCE TOOLS

(COURSE CODE:AOCCSE03)

(10-2-2023 to 23-3-2023)



Course Contents:

- 1. Week 1 Introduction to Data Science Tools
- 2. Week 2 MS Excel
- 3. Week 3 Python
- 4. Week 4 R Programming
- 5. Week 5 MySQL
- 6. Week 6 Assessments and Assignments

Course Duration: 42 days
Venue: Computer Lab
Timings: 4.00pm to 5.00pm

Organizing Committee:

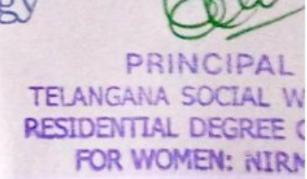
Chair Person: E. Venkateshwarlu, Principal

Coordinator: S. Veena, Lecturer in

Computer Science

IQAC Coordinator:

K. Swetha Lecturer in Microbiology





TELANGANA SOCIAL WELFARE RESIDENTIAL DEGREE COLLEGE FOR WOMEN NIRMAL, NIRMAL 504106

Add-on Course on

Foundations For Undergraduate Mathematics
For the Academic Year 2022-23



Under the aegis of IQAC (5th APRIL - 17th MAY 2023) Time: 3:00 pM Onwards

Organised by
Department of Mathematics
Telangana Social Welfare Residential
Degree College for Women, Nirmal,
Telangana, India.



Telangaria & cial Welfare Residential Cagree College for Women, Nirmal



Department of Microbiology

under the aegis of IQAC

Add-On-Course On "Applied Industrial Microbiology"

Course Details

Duration: 35hrs

Dates: 8-2-2023 to 8-4-2023

Time: 4:00 to 5:00 weekly Four Days

Topics to be covered:

- Design of Fermenter
- 2. Industrial Production of Vitamins.
- 3. Industrial Production of Organic Acids
- 4. Industrial Production of
- 5. Hands on Production of Vit-B12 in the laboratory

Objectives

- 1. students will able to learn the Microbiology at industry level.
- 2. Students will gain the knowledge about the basics of Fermentation Technology
- 3. It specifically focuses on bioreactor performance and operation and on the kinetics related to microbial growth and product formation
- 4. Students will understand the Industrial production process of Enzymes, Vitamins etc.

Assessment: Written test

Contact Details: 9492193543

Email: tswrdcwnirmalmicrobiology@gmail.com

E. Venkateshwarlu - Principal

Course Coordinator: 1. Swetha. K HOD, Department of Microbiology Course Coordinator; 2. V. Sravani Lecturer in Microbiology

TELANGANA SOCIAL WELFARE RESIDENTIAL DEGREE COLLEGE FOR WOMEN, NIRMAL

(Affiliate to Kakatiya University)





Department of Economics

Demography and economic development



Co-ordinator

R. VANAJA **HOD & Faculty Department of Economics** TSWRDCW-NIRMAL

Convenor

Principal HANDEN TOWNS WINDS





Telangana Social Welfare Residential Degree College

For Women, Nirmal

Dist: Nirmal 504106

Sri E. Venkateshwarlu MA, B.Ed, M. Phil. Principal

Mobile: +91-7995660879 E-Mail:prl-rdcw-nrml-swrs@telangana.gov.in

Date: 15/03/23

CIRCULAR

This is to inform all the students of B.Sc. (MPC) that the Department of Physics is organizing a certificate course titled Atomic & Molecular Physics to be scheduled from 27/03/23 to 17/05/23 for a period of 30 Hours, followed by examination and feedback. Interested students are requested to contact the in-charge, Department of Physics and register for the course on or before 23/03/23.

Course Coordinator:

HOD (Department of Physics)

Telangana Social Welfare Residential Degree College For Women, Nirmal

DEPARTMENT OF COMMERCE

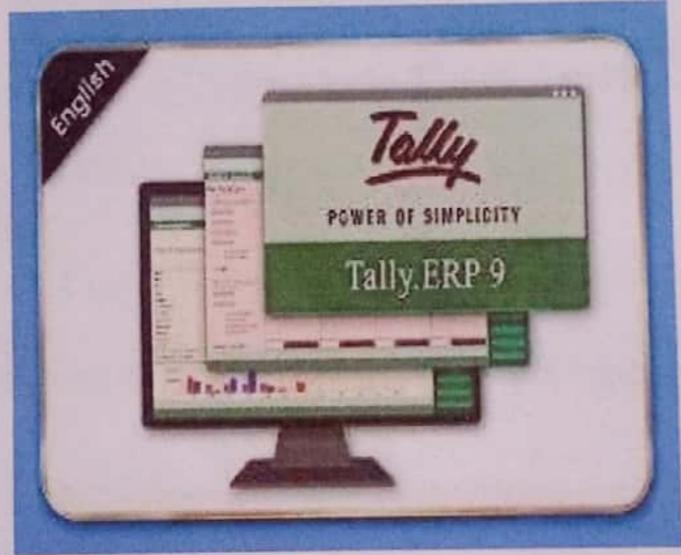
& IQAC Presents



TALLY

ADD ON COURSE





Registration fee:Free

Duration: 30 days

27th March, 2023-25th April, 2023

Key speaker:

N. Eshwaramma, Lecturer in Commerce, TSWRDC, Nirmal.

1 Johnson

N. Eshwaramma Convenor

E. Venkateshwarlu Principal



Telangana Social Welfare Residential Degree College Women, Nirmal, Dist.: Nirmal - 504106.

Sri.E.Venkateshwarulu MA, B.Ed.M.Phil Principal

Mobile: +91-7995660879, E-Mail:prl-rdcw-nrml-swrs@telangana.gov.in.

ADD ON COURSE IN DAIRY FORM AND ITS MANAGEMENT DEPARTMENT OF ZOOLOGY **COURSE DURATION 10/2/2023 TO 12/3/2023**



P. Always Coordinator Dr.P.Swapna



Principal



TelanganaSocialWelfareResidentia IDegree

CollegeForWomen Wirmal
Dist.NirmalS04106



E.venkateshwarlu M.A,B.Ed,M.Phi **IPrincipal**

Mobile:+91-7995660879 E-Mail:prl-rdcw-nrml-swrs@telangana.gov.in

(ADD ON COURSEఆడ్ ఆన్ కోర్స్)

వ్యాసం



విద్యా సంవత్సరం:2022-2023

కోర్స్ అవలోకనం: వ్యాసరచన నైపుణ్యం

ప్రవేశం: ద్వితీయసంవత్సరం విద్యార్థులందరూ ఈ కోర్సులో చేరడానికి అర్హులు

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నిర్వాహకులు

:M.జాహ్నవి

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PRINCIPAL TELANGANA SOCIAL WELFARE RESIDENTIAL DEGREE COLLEGE

FOR WOMEN: NIRMAL.





TELANGANA SOCIAL WELFARE RESIDENTIAL: DEGREE COLLEGE FOR WOMEN - NIRMAL.



Add-On Course "Introduction to Practical Microbiology"

Certificates will be awarded to the registered students after successful completion of the course



Organized by Department of Microbiology TSWRDCW-Nirmal

Duration: 40 Hrs Time Period: 01/07/2022 to 03/09/2022

Coordinator V.Sravani Department of Microbiology TSWRDCW Nirmal

Convenor E. Venkateshwarlu Principal TSWRDCW Nirmal

COLLEGE

DEPARTMENT OF COMPUTER SCIE ADD ON COURSE - 2022

SCIENCE



on

INTERNET OF THINGS

(2-9-2022 TO 2-10-2022)

Course Contents:

- 1. Orientation, Basics and Lab Instructions
- 2. Devices of IoT Circuits
- 3. IoT Devices of Architecture
- 4. IoT Software
- 5. Projects on IoT

Course Duration: 30 days
Venue: Computer Lab
Timings: 3.00pm to 5.00pm

Certificates are issued to all the Participants



Organising Committee:

Chair person: E. Venkateshwarlu Principal Coordinator: Dr. G. Sumalatha, Lecturer in

Computer Science

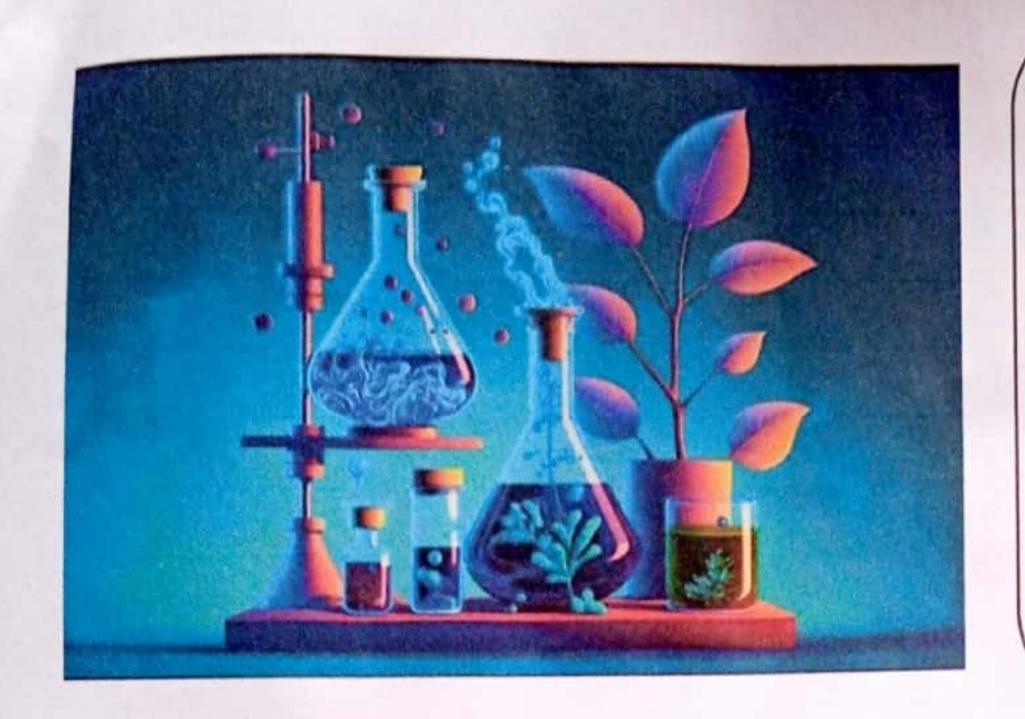
Co- Coordinator: S. Veena, Lecturer in

Computer Science IQAC Coordinator:

K. Swetha Lecturer in Microbiology

PRINCIPAL
TELANGANA SOCIAL WEL
RESIDENTIAL DEGREE CO
FOR WOMEN: NIRM

Last date for Registration of the Course: 31.08.2022



Add-on Course

Topic: Awareness on Pesticides and Fertilizers.

Organized by Department of Chemistry

Duration: 30 hours

Mode: Offline



Academic Year: 2022-2023

Co-ordinators: 1. M Sushma

2. K Spandana

Principal: E. Venkateshwarlu







TELANGANA SOCIAL WELFARE RESIDENTIAL DEGREE COLLEGE FOR WOMEN (NIRMAL).

> Nirmal, Telangana (Affiliated to Kakatiya University)

Add on courses on Importance of Voting

From July 10th, 2022 to August 8th, 2022

Chief Patron

Ronald Rose, IPS

Secretary

TSWREIS &TTWREIS

Speaker:

D.Mamatha

HOD & Faculty

Department of Political erience Patron

Dr. Praveen Mamidala

Joint Secretary

Mr

TSWREIS &TTWREIS

Free of cost

PROGRAMME HIGHLIGHTS

- Voting is an integral part of democracy and it is necessary for people to have a voice.
 - Voting is one way to be more civically engaged with your government.
- Voting is an important civic duty that can significantly impact the future of our country

Convenor

E. Venkateshwarlu

Principal

TSWRDCW, Nirmal

CO-Convenor

D.Mamatha

Nent of Political

Vice principal

G.Rajini

Dent of

PRINCIPAL TELANGANA SOCIAL WELFARE RESIDENTIAL DEGREE COLLEGE FOR WOMEN: NIRMAL.

FOR WOMEN: NIRMAL



TELANGANA SOCIAL WELFARE RESIDENTIAL DEGREE COLLEGE FOR WOMEN NIRMAL, NIRMAL- 504106



ADD-ON COURSE

APTIUDE SKILLS

Organized by Department of Mathematics 2022-23

TELANGANA SOCIAL WELFAR
RESIDENTIAL DEGREE COLLEGE
FOR WOMEN





TELANGANA SOCIAL WELFARE RESIDENTIAL DEGREE COLLEGE FOR WOMEN, NIRMAL

(Affiliated to Kakatiya University)

Nirmal-504106, Telangana India

E-mail: prl-rdcw-nrml-swrs@telangana.gov.in , Ph. +91-7995660879

Date: 26/08/2022

CIRCULAR

This is to inform all the students of B.Sc. (Physics) that the department of Physics is organizing a certificate course titled "Semiconductor diodes" to be scheduled from 02/09/2022 through 19/12/2022 for a period of 30 Hours, followed by examination and feedback. Interested students are requested to contact the in-charge, department of Physics and register for the course on or before 02/09/2022.

Course Co-ordinators:

- 1. G.Neetha
 HOD in Physics
- 2. Srivani
 Faculty in Physics

Principal





Telangana Social Welfare Residential Degree College For Women, Nirmal



Sri E. Venkateshwarlu MA, B.Ed, M. Phil. Principal Mobile: +91-7995660879

E-Mail:prl-rdcw-nrml-swrs@telangana.gov.in

Circular to staff

Dist: Nirmal 504106

Social So

Date: 18/03/2023

This is inform to all the Staff that Chemistry Department is organising Add on course on the topic "Advanced Chemistrty" will be conducted for Academic year 2022 -2023 VI semester of BZC, MZC and MPC for the duration of one month i.e from 22/03/2023 to 15/05/2023.



Telangana Social Welfare Residential Degree College for Women TSWRDC Nirmal-504106



Add on Course on Zoo keeping



Organized Department of Zoology From 7-10-22 to 5-11-22

Certificates will be provided after completion of the course

Organizing committee

Convenor

E. Venkateshwarlu

HOD

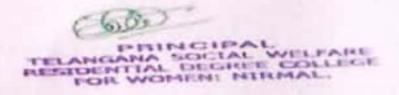
Dr.P.Swapna

Coordinator

A.Supriya

Coordinator





Convenor



<u>Telangana Social Welfare Residential Degree</u> <u>College For Women, Nirmal</u>



DEPARTMENT OF COMMERCE

& IQAC Presents

WOMEN EMPOWERMENT

ADD ON COURSE

10th September-09th October,2022

Mode: Offline



Key note speaker:

N.Eshwaramma, HoD,Lecturer in Commerce, Tswrdc, Nirmal

convenor

N. Schoar

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Principal

Telangana Social Welfare Residential Degree College For Women, Nirmal



Dist: Nirmal 504106

Dr. G. Sumalatha M. Tech, Ph.D, NET, SET Principal Mobile: +91-7995660879 E-Mail:prl-rdcw-nrml-swrs@telangana.gov.in

Date: 10/03/22

CIRCULAR

This is to inform all the students of B.Sc. (MPC) that the Department of Physics is organizing a certificate course titled Mathematical Methods in Physics to be scheduled from 15/03/22 to 12/05/22 for a period of 35 days, followed by examination. Interested students are requested to contact the in-charge, Department of Physics register for the course on or before 12/03/22.

Course Coordinator:

G. Neetha

HOD

(Department of Physics)

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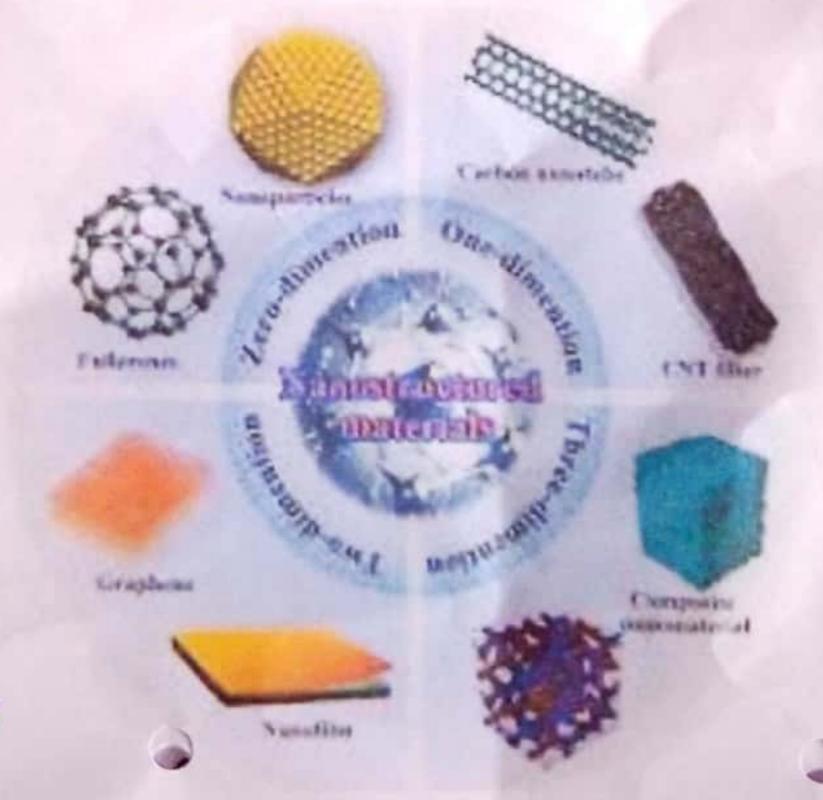
TELANGANA SOCIAL WELFARE RESIDENTIAL DEGREE COLLEGE FOR WOMEN NIRMAL

(Affiliated to Kakatiya University)

DEPARTMENT OF CHEMISTRY

Presents ADD ON COURSE ON NANO CHEMISTRY

10TH FEBRUARY 2022 - 15TH APRIL 2022



Readhlika Course Coordinature: Radhika More ecturer in Chemistry



TELANGANA SOCIAL WELFARE RESIDENTIAL DEGREE

COLLEGE FOR WOMEN-NIRMAL

(AFFILIATED TO KAKATIYA UNIVERSITY)

From :- From 5th February 2022 to 10th April 2022 Target Audience :- TYB.Com

Students

Time:- From 3:00 p.m to 4:00 p. m

Course Coordinator

Afreen

DEPARTMENT OF COMMERCE

Add on Course "Goods and Service Tax

ORGANIZING

Course Objective:

- Understand various concepts of Goods & Service Tax.
- Gain an insight on the recording and analyzing the transactions for compliance under GST.
- To be familiar with the technology and the flow of return filing under GST.
- Knowing "place of supply rules" and applicability of the same under GST



General Instructions

- Participation to the Offline Add on Course is FREE of Cost.
- Registration will be on First Come First Serve Basis.
- Certificate of Participation will be provided to only those who have registered and attended the Add on course and also appeared for Examination.
- > Examination Pattern for "GST" is MCQ

Syllabus

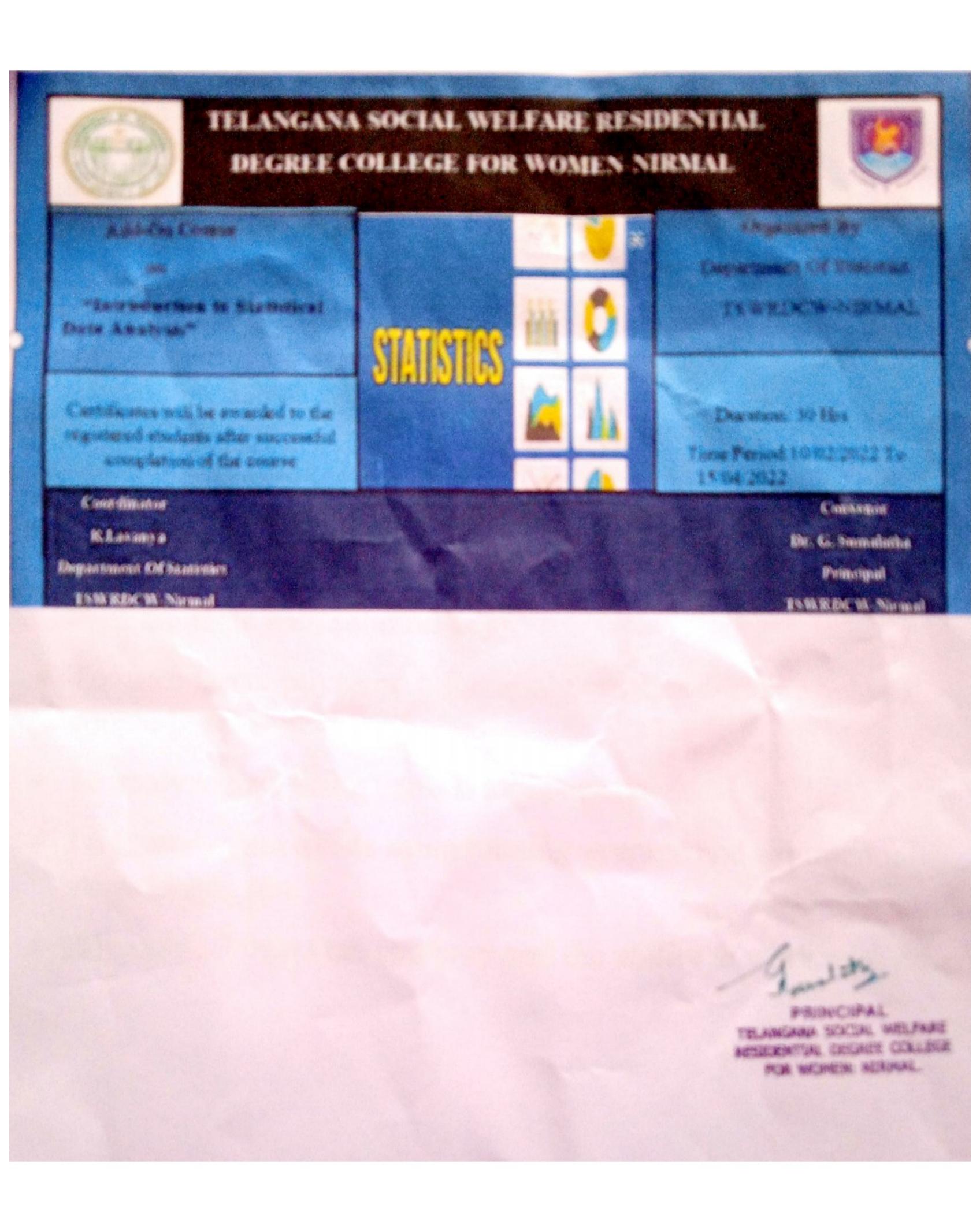
- GST Time & Place of supply
- Input Tax Credit
- **GST** valuation
- **GST Returns**
- **GST** Registration

Course Outcomes:

- Understand the importance and contribution of indirect taxes (GST) in the Indian and global economy.
- Students will comprehend the principles of taxations.
- Understand the implications of GST on the taxable capacity consumers, dealers and society at a large.
- After successfully qualifying the examination, students are eligible to be employed as a tax.

Principal:Dr.G.Sumalatha







Telangana Social Welfare Residential Degree

College For Women, Nirmal

Dist: Nirmal 504106

Dr. G. Sumalatha M. Tech, Ph.D, NET, SET Principal

Mobile: +91-7995660879 E-Mail:prl-rdcw-nrml-swrs@telangana.gov.in

Date: 01-03-2022

CIRCULAR

This is to inform all the students of B.A (HEP) that the Department of History is organizing a certificate course titled "Heritage Tourism" to be scheduled from for a period of 30 Hours 15-03-2022 to 12-05-2022, followed by examination and feedback. Interested students are requested to contact the in-charge, department of History and register for the course on or before 12-02-2022.

Course Co-ordinators:

Dr J GOPALAXMI

HOD & Faculty

Department of History

PRINCIPAL

DESIDENTIAL DEGREE COLLEGE FOR WOMEN: NIRMAL.





TELANGANA SOCIAL WELFARE RESIDENTIAL DEGREE COLLEGE FOR WOMEN, NIRMAL



Department of Microbiology

Presents a Certificate Course on

"Importance of Vaccination"

Course Details: 30hrs

Dates: 05-02-2022 to 10-04-2022

Objectives:

Student will be able to

- Explain the basic principle of vaccination in the control of infectious diseases;
- 2. Differentiate the Vaccines and their preparation
- 3. Describe the basic principles and the special considerations that apply to vaccination programs.
- 4. Understand the Vaccine safety and communicate the information about vaccine safety to the target people

Course Coordinator:

1. Swetha. K

HOD, Department of Microbiology Course Coordinator & IQAC Co-ordinator

Contact Details: 9492193543 Email:

tswrdcwnirmalmicrobiology@gmail.com

Dr. G. Sumalatha - Principal



TELANGANA SOCIA WELFARE RESIDENTIAL DEGRE COLLEGE FOR WOMEN, NIRMAL



(Affiliated to Kakatiya University)

Sri Veeranjaneya Nilayam-504106 Telangana India

E-mailprl-rdcw-nrml-swrs@telangana.gov.in,

Ph. +91-7995660879

Date: 01-02-2022

CIRCULAR

This is to inform all the students of B.A (HEP) that the department of Economics is organizing a certificate course titled "Rural Development" to be scheduled from 10-02-2022 to 15-04-2022 for a period of 30 Hours, followed by examination and feedback. Interested students are requested to contact the in-charge, department of Economics and register for the course on or before 10-02-2022.

Course Co-ordinator:

R. VANAJA
HOD& Faculty
Department of Economics
TSWRDCW-NIRMAL

Principal
Dr. G. Sumalatha
TSWRDCW-NIRMAL

TELANGANA SOCIAL WELFARE RESIDENTIAL DEGREE COLLEGE FOR WOMEN, NIRMAL



(Affiliated to Kakatiya University) Nirmal-504106, Telangana India

DR. G. Sumalatha M. Tech, Ph. D,NET,SET Principal

Mobile: +91- 7995660879

Mail: prl-rdc-nrml-swrs@telangana.gov.in

Date:9/02/2022

CIRCULAR

This is to inform all the students of B. Sc ,BA and BCOM Computers that the department of English is organizing a certificate course titled " " to be scheduled from 14/02/2022 to 12/04/2022 for a period of 40 hours, followed by examination and feedback. Interested students are requested to contact the coordinator ,department of English and register for the course on or before 11/02/2022.

Course co-ordinator: G.Rajini

HOD

G.Rajini

Department of English.

PRINCIPAL



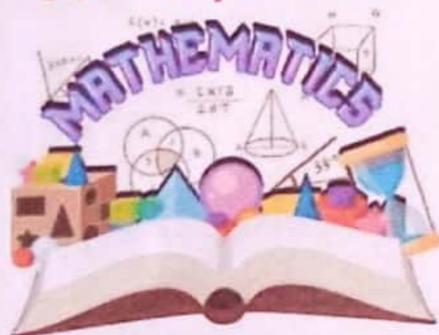
TELANGANA SOCIAL WELFA COLLEGE FOR WOMEN NIRMAL, NIRMAL 504106



DEPARTMENT OF MATHEMATICS

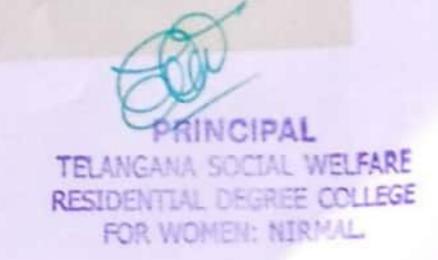
(under the aegis of IQAC)

ADD On Course Geometry of Vision



For the Academic Year 2021-22

Organized by **Department of Mathematics** Telangana Social Welfare Residential Degree College for Women, Nirmal, Telangana, India



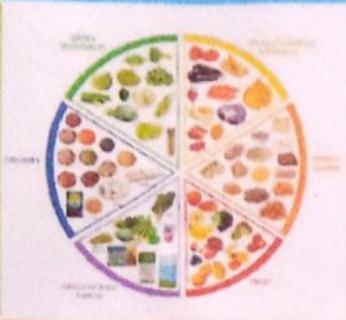


TELANGANA SOCIAL WELFARE RESIDENTIAL DEGREE COLLEGE FOR WOMEN - NIRMAL



Add-On Course

"Food Nutrition and Dietetics



Organized by Department of Microbiology TSWRDCW-Nirmal

Duration: 40 Hrs Time Period: 09/10/2021 to 20/12/2021

Certificates will be awarded to the registered students after successful completion of the course

Coordinator

V.Sravani Department of Microbiology TSWRDCW-Nirmal

Convenor

Dr. G.Sumalatha Principal TSWRDCW-Nirmal



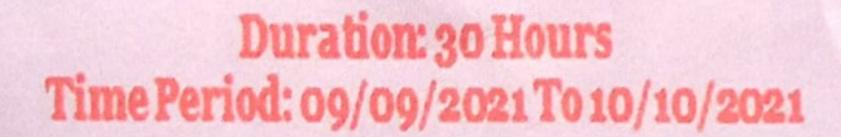
TELANGANA SOCIAL WELFARE RESIDENTIAL DEGREE COLLEGE FOR WOMEN - NIRMAL



Add-On Course on Biodiversity & Conservation"



Organized by
Department of Botany
TSWRDCW-Nirmal





Certificates will be awarded to the registered students after successful completion of the course

Coordinator

K Sumalatha

Head, Dept., of Botany

TSWRDCW-Nirmal

Converor

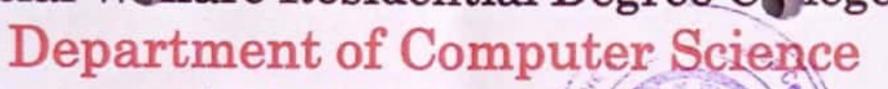
E. Venkateswarlu

Principal

TSWRDCW-Nirmal



Telangana Social Wolfare Residential Degree College (W), Nirmal



ADD ON COURSE 2021-2022

on

DATA SCIENCE TOOLS

(COURSE CODE:AOCCSE03)

(10-2-2022 to 23-3-2022)

Course Contents:

- 1. Week 1 Introduction to Data Science Tools
- 2. Week 2 MS Excel
- 3. Week 3 Python
- 4. Week 4 R Programming
- 5. Week 5 MySQL
- 6. Week 6 Assessments and Assignments



Course Duration: 42 days
Venue: Computer Lab
Timings: 4.00pm to 5.00pm

Organizing Committee:

Chair person: Dr.G.Sumalatha, Principal

Coordinator: S.Veena, Lecturer in

Computer Science IQAC Coordinator:

K. Swetha Lecturer in Microbiology

PRINCIPAL
TELANGANA SOCIAL WELFARE
RESIDENTIAL DEGREE COLLEGE
FOR WOMEN: NIRMAL

The last date for registration 31.1.2022



(Affiliated to Kakatiya University Warangal)

DEPARTMENT OF COMPUTER SCIENCE

ADDON COURSE

on

WEB DESIGNING

(online Mode)

(Course Code: AOCCSO02)

22nd July 2021 - 20th Aug 2021



Course Contents:

• Introduction to HTML & CSS

Concepts of Java Script

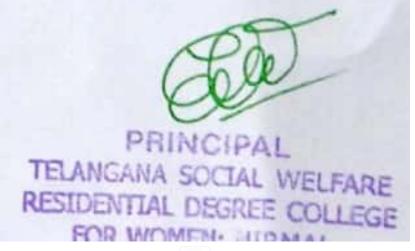
Creating web pages

Principal: Dr.G.Sumalatha

Course Coordinator:

S.Veena Department of Computer Science Sessions are organized through GoogleMeet/zoom app.

Time: 4.00pm





TELANGANA SOCIAL WELFARE RESIDENTIAL DEGREE COLLEGE FOR WOMEN, NIRMAL.

(Affiliated to Kakatiya University)

Nirmal-504106, Telangana, India.

Date: 01/03/2021

CIRCULAR

This is to inform all the students of B.Sc. (MPC) II that the Department of Physics is organizing An Add on course titled Nuclear & Particle Physics to be scheduled from 06/03/2021 to 04/05/2021 for a period of 30 Hours, followed by examination and feedback. Interested students are requested to contact the in-charge, Department of Physics and register for the course on or before 03/03/2021.

Course Co-Ordinator:

1. G. Neetha

HOL

(Department of Physics)

PRINCIPAI

TELANGANA SOCIAL WELFARE RESIDENTIAL DEGREE COLLEGE FOR WOMEN NIRMAL, NIRMAL - 504106





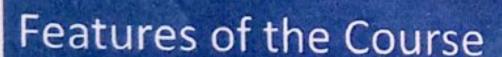
(under the aegis of IQAC)

ADD ON COURSE

IN

Mathematics for Competitive Examinations

For the Academic Year 2021-22



- To nurture the fundamental Mathematical skills for preparing and cracking competitive examinations.
- To kindle the problem solving ability of the students.

Learning Outcomes:

On successful completion of this course, students should able to:

- •Solve basic mathematical problems very fast.
- Solve logical reasoning questions.
- Solve questions using Mathematics.



Key Speaker
Dr. G. Vasumathi,
HoD, Dept. of Mathematics.



Telangana Social Welfare Residential

Degree College For Women, Nirmal



Dr. G. Sumalatha M. Tech, Ph.D, NET, SET Principal

Dist: Nicma 604106

Mobile: +91-7995660879 E-Mail:prl-rdcw-nrml-swrs@telangana.gov.in

Date: 07-09-2021

CIRCULAR

Sub: Conduct of free Add On course

This is to inform all the students of B.Sc. BZC, B.Sc. MZC, B.Sc. MPC that the department of Chemistry is organizing a certificate course titled " Water Conservation" to be scheduled from 13/09/2021 to 20/12/2021 for a period of 30 Hours, followed by examination and feedback. Interested students are requested to contact in-charge, department of Chemistry and register for the course on or before 10/09/2021.

Course Co-ordinators:

1. K. Spandana

Spandana . k Sushma n.

2. M. Sushma

Department of Chemistry

TELANGANA SOM L WELFARE RESIDENTIA. : MALEGE

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Telangana Social Welfare Residential Degree College for Women TSWRDC Nirmal-504106



Add on Course on Economic Zoology

Organised by the Department of Zoology





Course commences from 22-7-2021 to 25-8-2021

Certificates will be provided after the completion of the course

Orgnizing team

Convenor

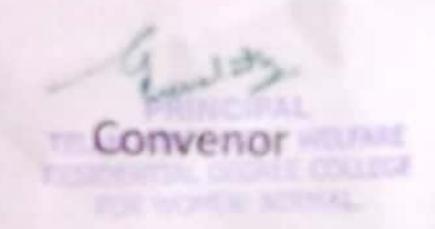
HOD

Coordinator

Dr.G.Sumalatha Dr.P.Swapna A.Supriya



A. Supriya Coordinator



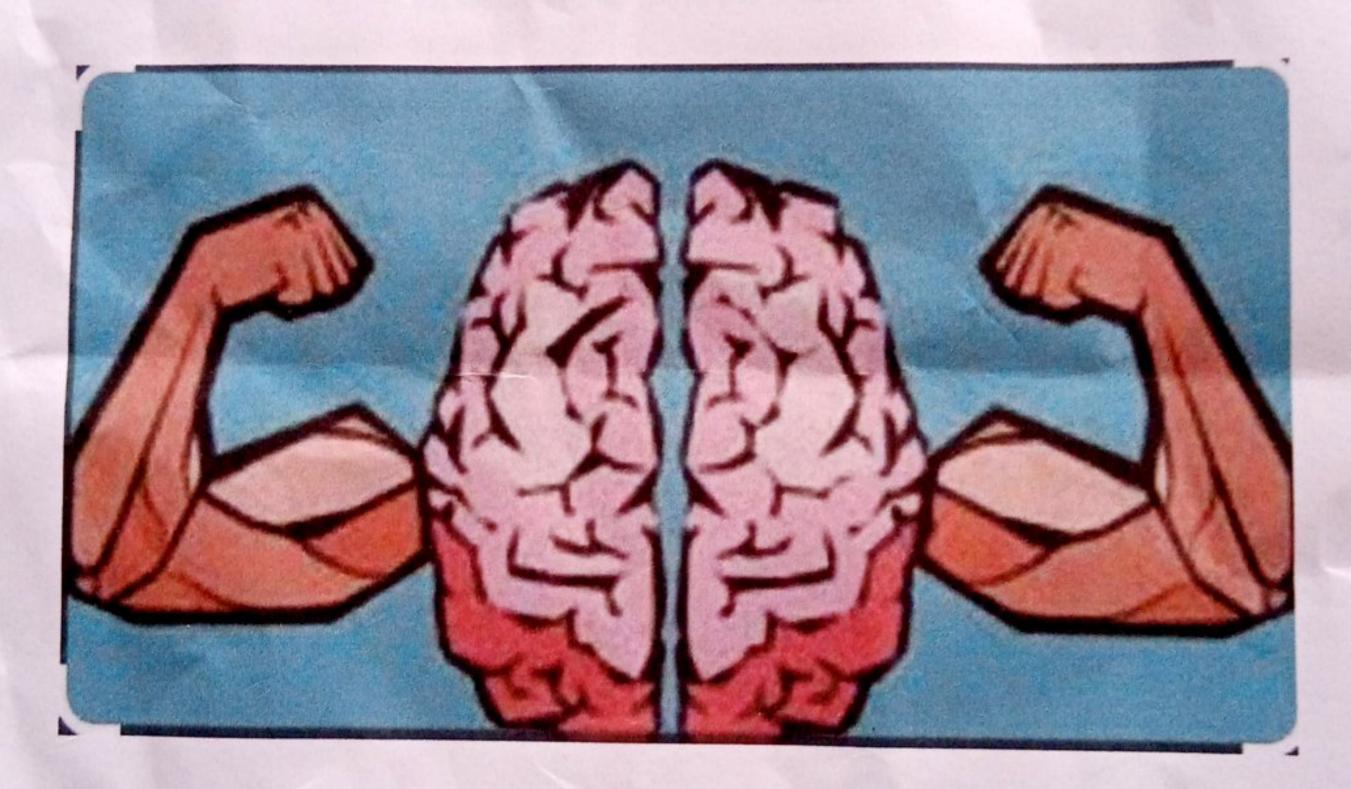


Telangana Social Welfare Residential Degree College for Women, Nirmal, Dist.: Nirmal - 504106.

Sri.N.Ganganna MA, B.Ed. Principal Mobile: +91-7995660879, E-Mail:prl-rdcw-nrml-swrs@telangana.gov.in.

ADD ON COURSE ON MENTAL HEALTH CONDUCTED BY DEPARTMENT OF ZOOLOGY

COURSE DURATION: 28/1/2021 To 27/2/2021



Coordinator Dr.P.Swapna

apropo

Principal



TELANGANA SOCIAL WELFARE RESIDENTIAL DEGREE COLLEGE FOR WOMEN NIRMAL, NIRMAL – 504106



DEPARTMENT OF MATHEMATICS

Presents

Skill Enhancement ADD – ON Course



On



Arithmetic and Verbal Reasoning

27th January – 10th March 2021

Mode: Online

ORGANISING TEAM

N. Ganganna, PRINCIPAL
DR. G. VASUMATHI, HOD, Dept. of Mathematics,
G. VANAJA, Lecturer in Mathematics,

TELANGANA SOCIAL WELFARE RESIDENTIAL DEGREE, COLLEGE FOR WOMEN, NIRMAL

(Affiliate to Kakatiya University)

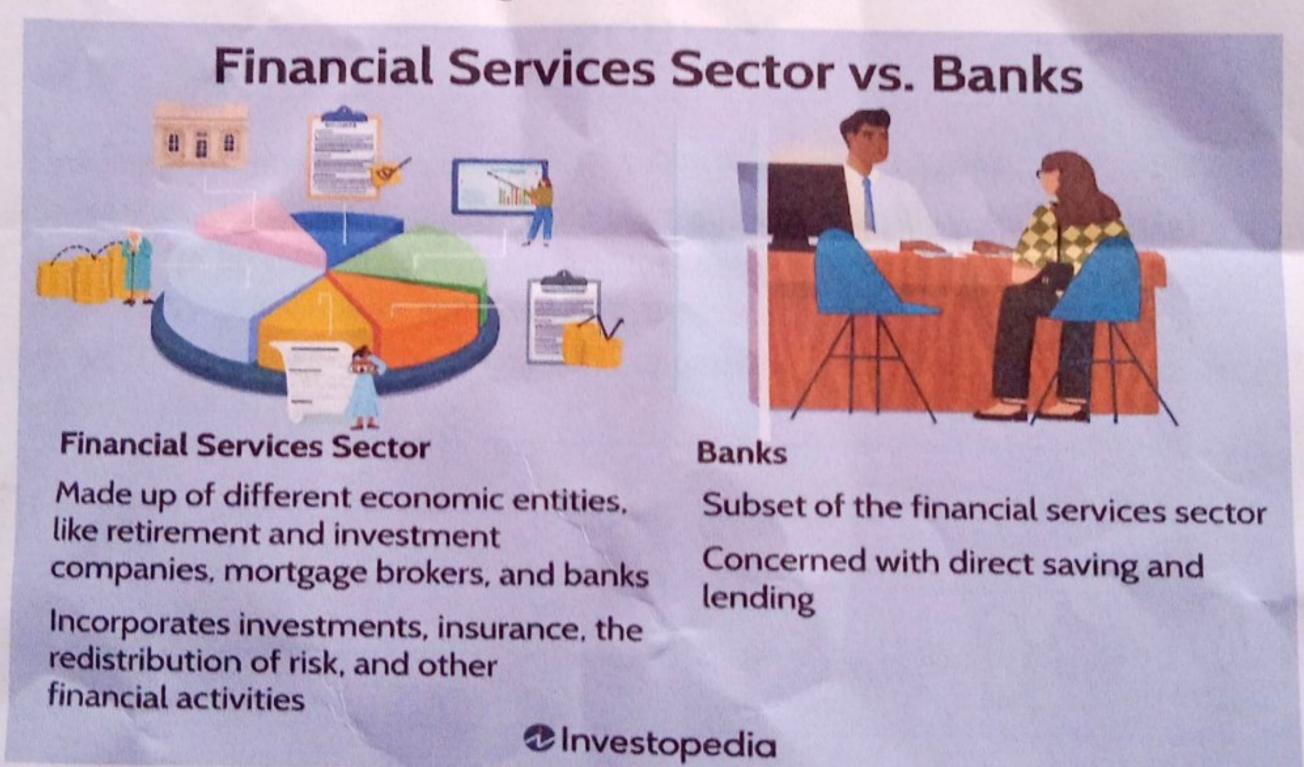


DEPARTMENT OF ECONOMICS

ADD-ON COURSE

In

Banking and financial services



Academic Year 2020-2021



TELANGANA SOCIAL COLLEGE FOR WOMEN-NIRMAL



(AFFILIATED TO KAKATIYA UNIVERSITY)

Course Objectives:

- Familiarity with different aspects of financial literacy such as savings, investment, taxation, and insurance
- Understand the relevance and process of financial planning
- Promote financial well-being

Course Coordinator G.Saritha **Lecturer in Commerce**

DEPARTMENT OF COMMERCE

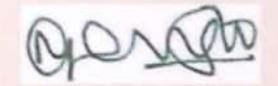
Presents ADD ON COURSE

FINANCIAL LITERACY (COURSE CODE: AOCCOM03) 18th Jan 2021 to 15th Mar 2021



Course Outcomes:

- Develop proficiency personal and family financial planning
- Apply the of concept investment planning
- Ability to analyse banking and insurance products
- Personal tax planning



Mobile: +91-7995660879 E-Mail:prl-rdcw-nrml-swrs@telangana.gov.in

N. Ganganna M. A, B.Ed, M.Phil Principal

Date: 13-01-2021

CIRCULAR

This is to inform all the students of B.Sc. (Microbiology) that the department of Microbiology is organizing a add-on course titled "Isolation Techniques" to be scheduled from 18-01-2021 through 15-03-2021 for a period of 40 hours followed by examination.

Course Coordinators:

- 1. V.Sravani
- 2. K.Swetha

HOD

K.Swetha

Department of Microbiology



Telangana Social Welfare Residential Degree



College For Women, Nirmal

Dist: Nirmal 504106

N. Ganganna M. A, B.Ed, M.Phil Principal

Mobile: +91-7995660879 E-Mail:prl-rdcw-nrml-swrs@telangana.gov.in

ADD-ON COURSE [యాడ్ ఆన్ కోర్స్]

వచన కవిత్వ-రచనా నైపుణ్యాలు



విద్యా సంవత్స రం : 2020-21

కోర్సు అవలోకనం: ఈ కోర్సు వచన కవిత్వము మరియు వచన కవిత్వం రాయడంలో నైపుణ్యాలను తెలుపుతుంది.

(పవేశం: తృతీయ సంవత్సరం విద్యార్థులందరూ ఈ కోర్సులో చేరడానికి అర్హులు.

కోర్పు వ్యవధి: 30 రోజులు, 25-01-2021 to 20-03-2021 (4.00 pm - 5.00 pm).

శిక్షణ విధానం : ఉచిత శిక్షణ,ఆన్లైన్ శిక్షణ విధానం [Online],

నిర్వాహకులు: M.పరమేశ్వరి. తెలుగుశాక



TELANGANA SOCIAL WELFARE RESIDENTIAL PEGREE COLLEGE (W),



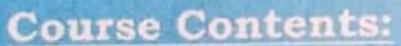


2020-2021

on

DATA SCIENCE TOOLS

(COURSE CODE:AOCCSE03) (18-1-2021 TO 28-2-2021)



- 1. Week 1 Introduction to Data Science Tools
- 2. Week 2 MS Excel
- 3. Week 3 Python
- 4. Week 4 R Programming
- 5. Week 5 MySQL
- 6. Week 6 Assessments and Assignments



Course Duration: 42 days

Mode: Online

Timings: 4.00pm to 5.00pm

Coordinator: Dr. G. Sumalatha, Lecturer in

Computer Science

Co- Coordinator: S. Veena, Lecturer in

Computer Science

Sessions are organized through



PRINCIPAL
TELANGANA SOCIAL WELFARE
RESIDENTIAL DEGREE COLLEGE
FOR WOMEN: NIRMAL.

Last date for Registration of the Course: 31.08.2022





(Affiliated to Kakatiya University Warangal)

DEPARTMENT OF COMPUTER SCIENCE

ADDON COURSE

on

WEB DESIGNING

(Course Code: AOCCSO02)

3rd Aug 2020 - 2nd Sep 2020



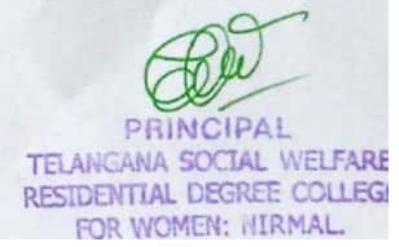
Course Contents:

- Introduction to HTML & CSS
- Concepts of Java Script
- Creating web pages

Course Coordinator:

S. Veena Department of Computer Science Sessions are organized through Microsoft Teams app.

Time: 3.00pm





TELANGANA SOCIAL WELFA FYIAL DEGREE COLLEGE FOR WOMEN



(AFFILIATED TO KAKATIYA UNIVERSITY)

DEPARTMENT OF COMMERCE

Presents ADD ON COURSE ON

BANKING AND FINANCE (COURSE CODE: AOCCOM003) 6th Mar 2021 to 4th May 2021



COORDINATOR **G.SARITHA**





TELANGANA SOCIAL WELFARE RESIDENTIAL DEGREE COLLEGE FOR WOMEN, NIRMAL

(Affiliated to Kakatiya University)

Nirmal-504106, Telangana India

E-mail: prl-rdcw-nrml-swrs@telangana.gov.in , Ph. +91-7995660879

Date: 26-08-2020

CIRCULAR

This is to inform all the students of B.Sc. (Physics) that the department of Physics is organizing a certificate course titled "Solar Energy" to be scheduled from 02-09-2020 through 19-12-2020 for a period of 30 Hours, followed by examination and feedback. Interested students are requested to contact the in-charge, department of Physics and register for the course on or before . . .

Course cordinator's:

1.S. Swaroopa

2.G. Neetha

HOD

Principal

Department of Physics



Telangana Social Welfare Residential Degree College for Women, Nirmal.

Affiliated to kakatiya University



Department of Physics

Add on Course

On

EXPERIMENTAL PHYSICS

(AY 2019-20)



Telangana Social Welfare Residential Degree



College For Women, Nirmal Dist: Nirmal 504106

N. Ganganna M. A. B.Ed, M.Phill

Principal

Mobile: +91-7995660879

E-Mail:pri-edcw-nrmi-swrs@telangana.gov.in

DEPARTMENT OF ZOOLOGY

CERTIFICATE COURSE

Vermiculture and Vermicompost





Telangana Social Welfare Residential Degree College for Women, Nirmal, Dist.: Nirmal - 504106.



Sri.N.Ganganna MA, B.Ed. Principal

Mobile: +91-7995660879, E-Mail:prl-rdcw-nrml-swrs@telangana.gov.in.

ADD ON COURSE In APICULTURE DEPARTMENT OF ZOOLOGY

Apiculture



Pollen foraging



Bee Keeping



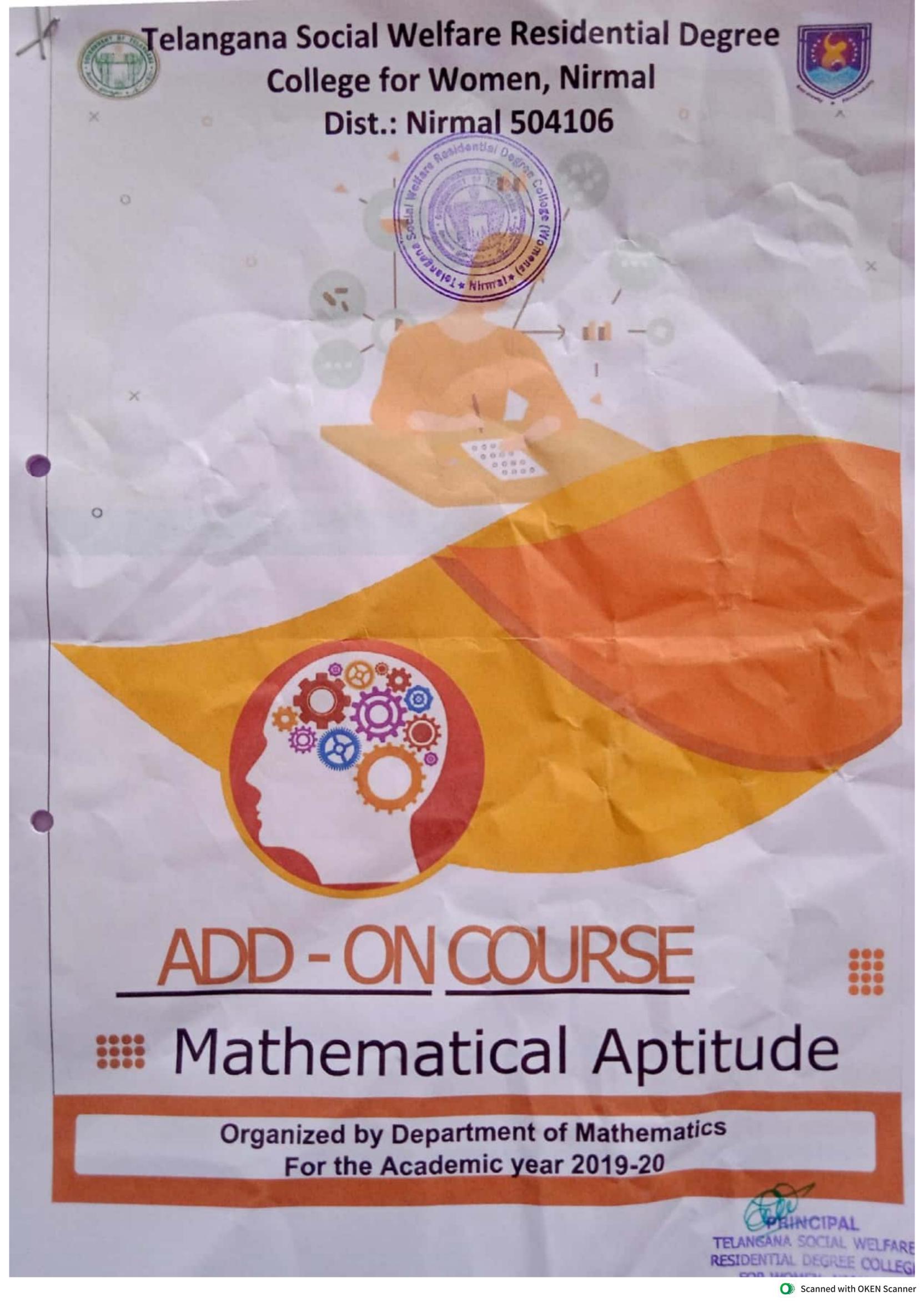
Honey Harvesting

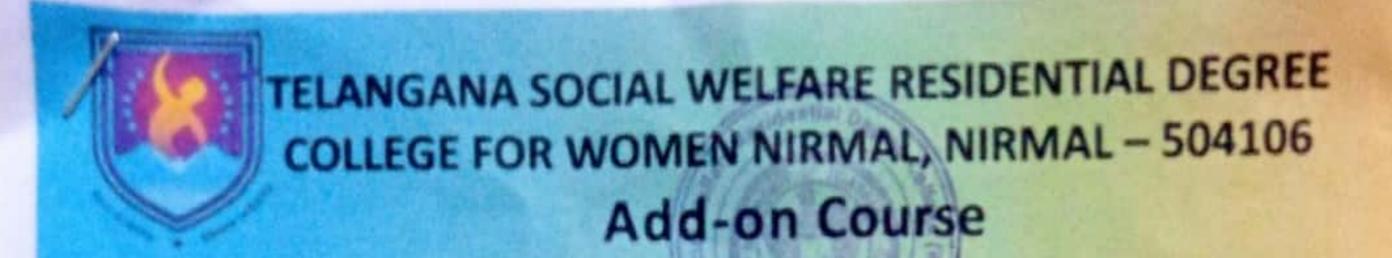


Honey Glass Bottles

Coordinator Dr.P.Swapna

Principal





Mathematics in India
For the Academic Year 2019-20

on



(1st April - 5th May 2020) Time: 3:00 pm Onwards

Organised by
Department of Mathematics
Telangana Social Welfare Residential
Degree College for Women, Nirmal,
Telangana, India.





TELANGANA SOCIAL WELFARE RESIDENTIAL DEGREE COLLEGE FOR WOMEN - NIRMAL



ADD-ON COURSE

"ETHNOBOTANY AND MEDICINAL PLANT"

Organized by Department of Botany TSWRDCW-Nirmal

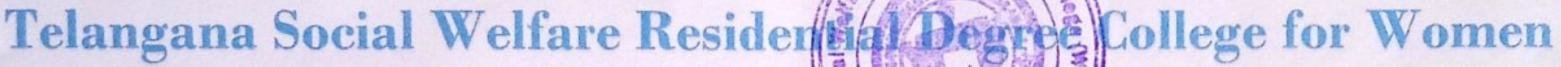
Duration: 30 Hours Time Period: 4/02/2020 to 3/03/2020



Certificates will be awarded to the registered students after successful completion of the course

K Sumalatha Head, Dept., of Botony TSWRDCW-Nirmal Convenor

N Ganganna Principal TSWRDCW-Nirmal





Septo 1 minor of an

(Affiliated to Kakatiya University Warangal)

DEPARTMENT OF COMPUTER SCIENCE

ADDON COURSE

on

PYTHON PROGRAMMING

(Course Code: AOCCSE02)

12th Feb 2020 - 17th March 2020

Course Contents:

- Python Basics
- File Handling
- Object Oriented Programming



Course Coordinator:

S.Veena
Department of Computer Science



Telangana Social Welfare Residential Degree

College For Women, Nirmal

Dist: Nirmal 504106

Mobile: +91-7995660879

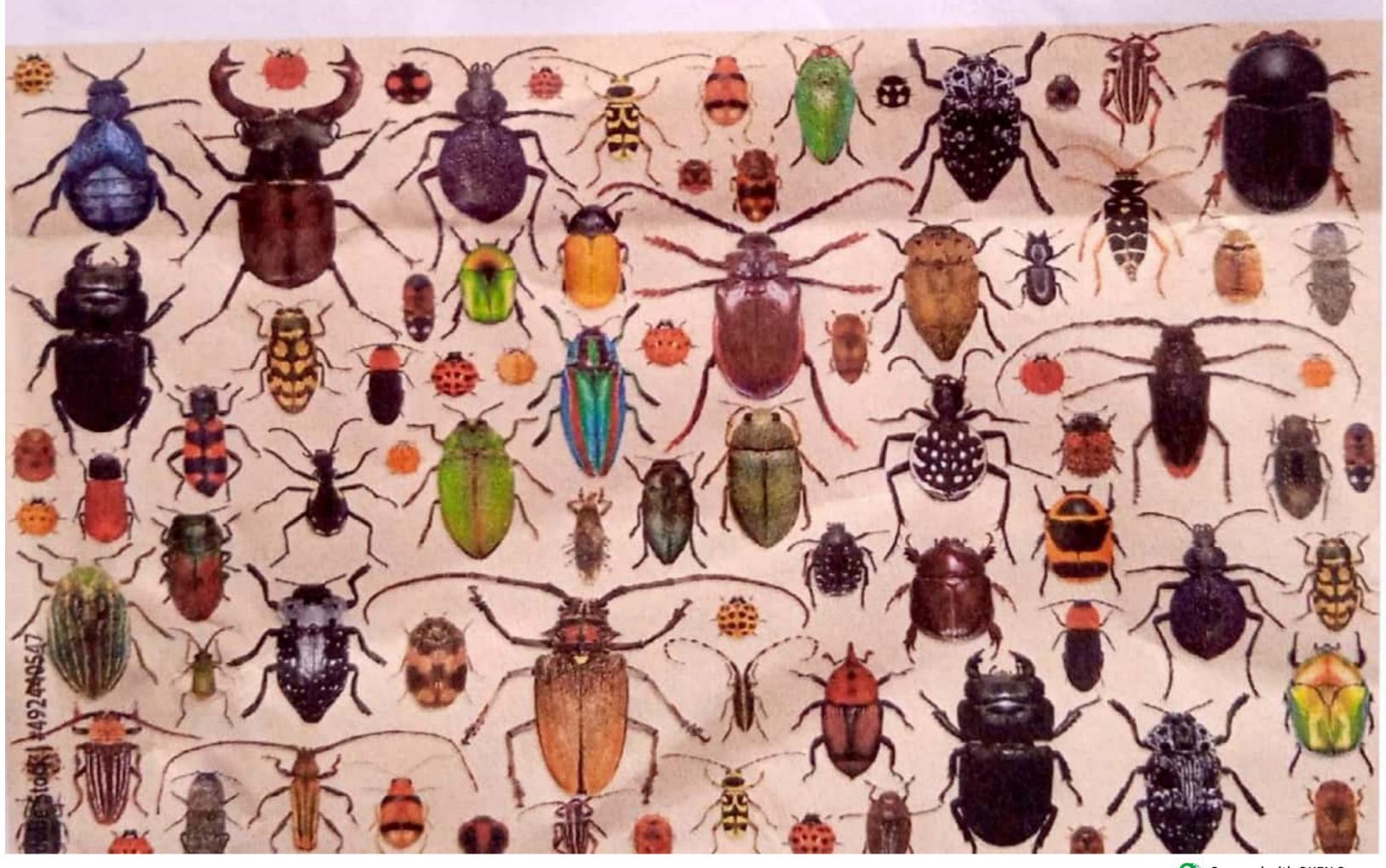
E-Mail:prl-rdcw-nrml-swrs@telangana.gov.in

Ganganna . A, B.Ed, M.Phil incipal

DEPARTMENT OF ZOOLOGY

CERTIFICATE COURSE IN

Applied Entomology







Telangana Social Welfare Residential Degree College For Women, Nirmal



Department of Microbiology

Presents a Certificate Course on

"Diagnostic Clinical microbiology"

Course Details: 35hrs

Dates: 05-07-2019 to 06-09-2019

Objectives

Student will be able to

- 1. Develop techniques and procedures used in the clinical microbiology laboratory.
- 2. Use safety protocol and laboratory techniques for processing specimens.
- 3. Acquire knowledge of culture techniques
- 4. Understand the recommended process for identifying unknown pathogens.

Course Coordinator:

1. Swetha. K

HOD, Department of Microbiology Course Coordinator;

Contact Details: 9492193543 Email:

tswrdcwnirmalmicrobiology@gmail.com

N. Ganganna - Principal









DEPARTMENT OF COMPUTER SCIENCE

presents

ADDON COURSE

on

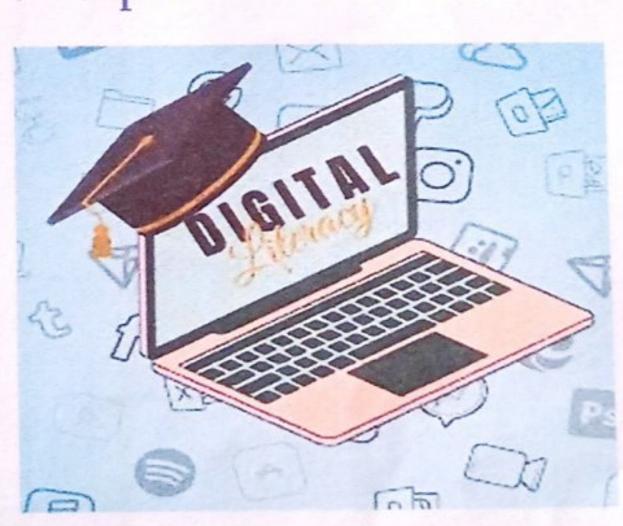
DIGITAL LITERACY

(Course Code: AOCCSO01) 7th Sep 2019 - 6th Oct 2019

Course Objectives:

The course aims to provide

- Understand various components of computers
- Understand internet and its functionalities.
- · Sending and receiving emails
- · Creating and processing word, excel and presentations



Course Outcomes:

The learners will able to

- Perform operations on the computer
- Access the Internet and finding information of interest of Internet
- Create, edit and format documents using a word processor



TELANGANA SOCIAL WELFARE RESIDENTIAL DEGREE **COLLEGE FOR WOMEN - NIRMAL**



Add-On Course "Lab Safety Rules And Regulations"



Organized by **Department of Chemistry TSWRDCW-Nirmal**

Duration: 30 Hrs Time Period: 15/07/2019 To 12/09/2019



Certificates will be awarded to the registered students after successful completion of the course



Coordinator K Spandana Head, Dept., of Chemistry **TSWRDCW-Nirmal**



Leksre Residen

Convenor N Ganganna Principal TSWRDCW-Nirmal







TELANGANA SOCIAL WELFARE RESIDENTIAL DEGREE COLLEGE FOR WOMEN, NIRMAL

(Affiliated to Kakatiya University)

Nirmal-504106, Telangana India

E-mail: prl-rdcw-nrml-swrs@telangana.gov.in , Ph. +91-7995660879

Date: 01-09-2019

CIRCULAR

This is to inform all the students of B.Sc. (Physics) that the department of Physics is organizing a certificate course titled "Thermometry" to be scheduled from 07-09-2019 through 16-11-2019 for a period of 30 Hours, followed by examination and feedback. Interested students are requested to contact the in-charge, department of Physics and register for the course on or before

Course Co-Ordinator's:

- 1. K. Padma
- 2. G. Neetha

HOD Department of Physics

Principal





(AFFILIATED TO KAKATIYA UNIVERSITY)

Course Objectives:

- Understand the basic principles Accounting and finance
- To give practical approach towards preparation of financial statements of the proprietary and partnership firms..
- For making the students to learn and preparation of accounts in financial terms and aspects.
- To enable the students to learn converting single entry into double entry system Accounting, preparation financial statements.

Course Coordinator Afreen **Lecturer** in Commerce

DEPARTMENT OF COMMERCE

Presents ADD ON COURSE

Accounting & Finance (COURSE CODE:AOCCOM01) 5th July 2019 to 6th Sept 2019



ACCOUNTING AND FINANCE

Course Outcomes:

- Acquire the basic concept of accounting terms.
- Journalize the ability to rectify the errors in bank reconciliation statement.
- Exposed to various methods of depreciation and insurance accounting.
- Demonstrate insight into single and double entry system of accounting
- Exemplify to prepare and analyses the financial statements







TELANGANA SOCIAL WELFARE RESIDENTIAL DEGREE COLLEGE FOR WOMEN - NIRMAL



Add-On Course. "Clinical Bio chemistry"

Duration: 40 Hrs

Time Period: 18/01/2019 to 15/03/2019

Certificates will be awarded to the registered students after successful completion of the course

> Coordinator V.Sravani Department of Microbiology **TSWRDCW Nirmal**



Convenue Dr. Jagadish Chandra Sitara Principal TSWRDCW Nirmal





(Affiliated to Kakatiya University Warangal)

DEPARTMENT OF COMPUTER SCIENCE ADDON COURSE

on

MS-OFFICE

(Course Code: AOCCSE01)

14th Feb 2019 - 15th March 2019

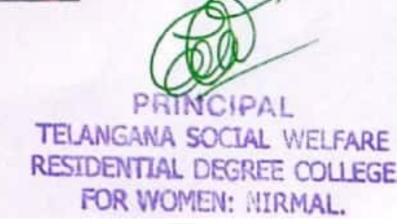
Course Contents:

- Introduction to MS-word
- Introduction to MS-Excel
- Introduction to MS-PowerPoint

Course Coordinator:

M.Pranavi Department of Computer Science









TELANGANA SOCIAL WELFARE RESIDENTIAL DEGREE COLLEGE FOR WOMEN NIRMAL, NIRMAL - 504106

Department of Mathematics

Presents

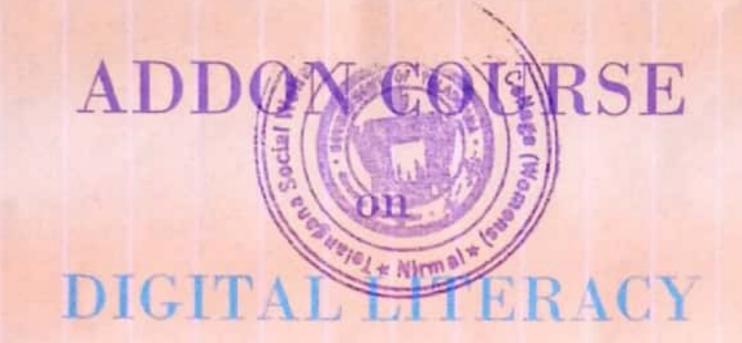
ADD - ON COURSE ON

VEDIC MATHEMATICS

2018-19

RESIDENTIAL DEGREE COLLEGE FOR WOMEN: NIRMAL.







(Course Code: AOCCSO01)

3rd Sep 2018 - 2nd Oct 2018

Course Objectives

The course aims to provide

- Understand various components of computers
- Understand internet and its functionalities.
- Sending and receiving emails
- Creating and processing word, excel and presentations



offered by

Course Outcomes:

The learners will able to

- Perform operations on the computer
- Access the Internet and finding information of interest of Internet
- Create, edit and format documents using a word processor

DEPARTMENT OF COMPUTER SCIENCE

Telangana Social Welfare Residential Degree College for Women Nirmal

(Affiliated to Kakatiya University Warangal)

