

## **BROUCHER**

### **Government Degree College (M), Srikakulam** **DEPARTMENT OF TELUGU**



**INDIAN KNOWLEDGE SYSTEM**



**CERTIFICATE COURSE**  
**ON**

**“UTTARANDHARA VARASATWAVA SAMPADA – SAMSKRUTI “**

**(NORTHERN ANDHRA HERITAGE – CULTURE)**

**(16-02-2023 to 30-04-2023)**



**Resource Person**  
**Dr. DILLESWARA RAO.S**



**GOVT. DEGREE COLLEGE (MEN), SRIKAKULAM**  
**DEPARTMENT OF ECONOMICS**



**Certificate On**

**TAX CONSULTANCY**

**2022-23**

Name of Department/ Cell	DEPARTMENT OF ECONOMICS
Name of Event Organized	TAX CONSULTANCY
Title of the Event	TAX CONSULTANCY
Date of Event Organized	01-04-2023 to 06-05-2023
Name of the coordinator of the Event	Sri Ch. Ramamurthy
No. of Participant (Student +Staff)	30
Name of the Expert with designation	D SURESH Tax Consultant
Contact number & Address of the Expert	6301353804
Objective of the Event	Understand Basic concepts of the Tax Consultancy. To create interest among the students to pursue higher education
Description of the event	Department Of Economics of Government Degree College (M), Srikakulam. Conducted a Certification Course For the Final Year Students On Tax Consultancy. Understand various terms and concepts of Taxation Draws critical formulas, diagrams and graphs .Enhance the Knowledge of Functioning of Taxation .Enhance the behavioral changes among the students .Critically examines using of the data and figures
Outcome of the Event	The Event Successfully Conducted With 30 Students. All the Students Utilized Well.

Event Coordinator

IQAC Coordinator

  
PRINCIPAL  
Govt. Degree College (Men)  
SRIKAKULAM  
Principal



**GOVERNMENT DEGREE COLLEGE (MEN), SRIKAKULAM**

**REACCREDITED by NAAC with B++ CGPA (2.90)**

**Affiliated to Dr.BR. Ambedkar University, Srikakulam**

**SRIKAKULAM – 532001, ANDHRA PRADESH, INDIA**

Ph No : 9948121716

| E-Mail : [srikakulam.jkc@gmail.com](mailto:srikakulam.jkc@gmail.com)

| Website : [www.gcmsklm.ac.in](http://www.gcmsklm.ac.in)

## DEPARTMENT OF ENGLISH

### Certificate Course

in

### Competitive English

**Course Duration (30 Days)**

**01-10-2022 to 20-11-2022**

Inauguration by

**Dr. P. Surekha, Principal**

**Course Coordinator**

**Dr. A. Suri Babu**

**In-charge of Dept. of English**

**Dr. S. Sasi Bhushan**

# **BROUCHER**

**Government Degree College (M),  
Srikakulam.**

**DEPARTMENT OF GEOGRAPHY**



**CERTIFICATE COURSE  
ON**

**“INTRODUCTION TO INDIAN GEOGRAPHY “**

**(01-03-2023 to 31-03-2023)**

**Resource Person  
Sri. B. N.V .CHALAMAIAH**



Certificate Course  
on  
Crosscutting Issues in  
**DISEASE DIAGNOSIS**

17 November 2022 - 16 December 2022



Organized by

**Department of Biotechnology**

Government Degree & PG College (Monsi)

**SEWAKULAM**

[www.gomonsi.ac.in](http://www.gomonsi.ac.in)

**GOVERNMENT DEGREE COLLEGE (M), SRIKAKULAM**

**DEPARTMENT OF BOTANY**

**BROCHURE (2022-2023)**

**CERTIFICATE COURSE ON**

**“MEDICINAL PLANTS & THEIR IMPORTANCE”**

**DURATION – 30 DAYS**

**OBJECTIVES :-**

1. Enable the students to learn about the Medicinal plants.
2. Enable the students to develop skills in preparation of herbal medicines.
3. To learn about the Nutritional & Medicinal values of surrounding plants.
4. To learn about the storage & Recipes of Herbal Medicines.

**SYLLABUS :-**

1. Introduction & Morphology of medicinally useful parts of plants.
2. Explanation of Medical terminology of diseases.
3. Medicinal properties of some surrounding important plants.
4. Nutritional values of some important plants.

**Reference Books :-**

1. "CHARAKA SAMHITA" BY R.VIDYANATH
2. "RASOUSHADA VIGNANAM" BY DR. ACHANTA LAKSHMIPATHI
3. "DHANWANTARI" BY HARISH JOHARI

**Instructions to the Candidates :-**

1. Duration of Course - 30 Days
2. Course Fee – Free
3. 90% of attendance is compulsory for the completion of course.
4. Certificates will be issued to the candidates based on their performance.

**Course Co-ordinator:- Dr. P. Ramarao**

**Resource persons :- 1. Dr. P. Ramarao**

**2. D. Ravindra**

**3. Dr. R. Prameela**

**4. G. Ramakrishna Rao**



Meeting-16

27

DT: 5-12-2022

The Departmental staff meeting is held on 5<sup>th</sup> December, 2022 at 4.30 PM in the dept. staff room, Sri D. Adinarayana, Incharge of Dept. of Chemical Sciences is in the chair to discuss the following agenda.

- Agenda i) Coverage of Syllabus of Sem - I & II (both Theory & practical)
- (ii) To conduct Sem-IV practical examinations as per the instructions of the DEAN, Dr. BRAU, SKLH.
- (iii) To give Assignment work
- (iv) To organize Industrial visit to NACL, Chikarapalem.
- (v) To run certificate course from Jan-2023

It is unanimously resolved to run certificate course on "Chemical Lab Techniqs" from Jan-2023.

Members present:

- (i) Sri D. Adinarayana
- (ii) Dr. S. Rama Krishna
- (iii) Sri V. Ravi Kumar
- (iv) Dr. Y. Vamsikumar
- (v) Dr. D. Santhipriya
- (vi) Sri R. Venkateswara Rao
- (vii) Sri VS VS Satyanarayana
- (viii) Sri B. Chandrasekhar
- (ix) Smt. R.S. Goldina
- (x) Sri M. Srinivasa Rao

S. Rama Krishna  
05/12/2022

Santhi  
VSRS  
RKR  
R.S. Goldina  
B

Principal  
05/12/22  
PRINCIPAL  
Govt. Degree College (Men)  
SRIKAKULAM



GOVERNMENT DEGREE COLLEGE (MEN)

ACCREDITED BY NAAC WITH B++ (CGPA 2.90)

Srikakulam - 532001, Andhra Pradesh, India

ph: 08842 222885 e-mail: info@gdcsmen.ac.in website: http://www.gdcsmen.ac.in



## CERTIFICATE COURSE BROCHURE 2022-23

### Mathematical foundations for Computer Science

Offered by

**Department of Computer Science**

**About the Course:** The course will be an introduction to Mathematical Foundations which comprises of the essentials for a computer science student to go ahead and study any other topics in the subject. The emphasis will be on problem solving as well as proofs. We will be providing motivational illustrations and applications through out the course.

**Number of Credits :** Nil

**Mode of Teaching:** Offline

**Course Contents:**

Logic and Proofs: Propositional Logic, Applications of Propositional Logic, Propositional Equivalences, Predicates and Quantifiers, Nested Quantifiers, Rules of Inference.

Basic Structures: Sets, Set Operations, Cardinality of Sets, Functions, Sequences and Summations, , Sequences, Sums, and Matrices

Relations: Relations and Their Properties, n-ary Relations and Their Applications, Representing Relations, Closures of Relations, Equivalence Relations

**References:** 1. Kenneth H Rosen, "Discrete Mathematics and its applications", 8th Edition, McGraw Hill, 2019

**Eligibility Criteria :** B. Sc. II year Computer Science students only.

**Fee Structure :** NIL

**Important Dates**

- Registration start date: 01 /01/2023
- Last date for registration: 05/01/2023
- Commencement of classes:06/01/2023
- Last class work : 25/02/2023
- Date of final examination :27/02/2023

**Paper Code: GCMCS01**

**Admission Procedure:** Interested participants can complete the registrations at Computer Science Department.

**Class Duration:** Classes will be held for 30 days. The class timings will be 4.30–5.30 hours IST (except for the day of the final examination).

**Assessment:** Assessment will be based on final test .The participant must obtain at least 35% in the test to avail the course completion certificate.

**Course Coordinator**

B. Raghuram, Lecturer in Computer Science



# **BROUCHER**

**Government Degree College (M), Srikakulam**

**DEPARTMENT OF SANSKRIT**



**CERTIFICATE COURSE ON**  
**Indian Knowledge System (IKS)**

**“FUNCTIONAL SANSKRIT”**

**(15-03-2023 to 25-04-2023)**

**Dr. O. RAMA RAO**  
**Resource Person**



**Department of Zoology  
Government Degree College (Men)-Srikakulam**

Capt. Dr. Y Polinaidu  
Incharge, Department of Zoology

\*\*\*\*\*

**Dt. 22/03/2023**

**CIRCULAR**

**Ref: Resolution dated on 20/03/2023 for Conduction of Certificate Course on  
“Entrepreneurship Opportunities in Vermiculture”  
during 03/04/2023 to 06/05/2023**

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The Department of Zoology and Department of Commerce and management coolaberatively going to conduct a Certificate course for the Final year students for the academic year 2022-23 on “Entrepreneurship Opportunities in Vermiculture” during **03/04/2023 to 06/05/2023** to enhance the technical skills and employability opportunities in the outgoing students. For that all the final year Zoology students registered for the course at the Zoology department on or before 31/03/2023. There is no registration fee and all the successful students will get certificate.

Signature of the Incharge  
Capt. Dr. Y Polinaidu

12<sup>th</sup> Sep 2022.  
Dept of Hindi.

## Circular

National official language - Hindi Day - 2022

సందర్భంగా మన ప్రభుత్వ డిగ్రీ కళాశాల (ప్రభుత్వ)  
శ్రీకాకుళం హిందీ పాఠశాలలు తీరి 14-9-2022 నుండి  
20-9-2022 వరకు జరుపబడును. కళాశాల

Principal Dr. P. Surekha నాడు ముఖ్య అతిథిగా

పాల్గొనుదురు. Inauguration Day 14-9-2022

ముహూర్తం 2.30 P.M కి ప్రారంభమగును. మన

అధ్యాపక, అధ్యాపకాద్యుల బృందానికి మేం చానుకొనా


విన్నపం పుష్కరిం. L. Inauguration కి హాజరు కావలసిందిగా

ప్రార్థన. అది విధంగా వర్త మాన విద్యార్థులు తో

నామ ప్రారంభ విద్యార్థుల ను కూడా ప్రహరణు నాం.

Non Telugu విద్యార్థుల భిక్షానియతి. certificate inauguration  
కూడా తీర్చి జరుగును.

R. D. V. L.  
in charge Hindi.

  
Principal

Students (both Hindi & Non Hindi)

### Lecturers

1. P. R. S.

2. W. S.

3. 



**GOVERNMENT DEGREE COLLEGE (MEN)**

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## **CERTIFICATE COURSE BROCHURE 2022-23**

**MS Office & Tally**

**Offered by**

**Department of Commerce, Govt. Degree College (Men),  
Srikakulam**

### **About the Course:**

- 1. To know how to use the most common Microsoft Office programs.**
- 2. To able to create documents for printing and sharing.**
- 3. To able to Manage store data in a spread sheet.**
- 4. Inculcate employable skills among the students.**

**Number of Credits:** Nil

**Mode of Teaching:** Offline

**Course Contents:**

- 1. MS-Word**
- 2. MS-Excel**
- 3. MS-Power point**
- 4. MS-Access**
- 5. Tally 7.2**

**Eligibility Criteria:** B.Com Final year students only.

**Fee Structure:** NIL

### **Important Dates**

Registration start date:	04/03/2023
Last date for registration:	10/03/2023
Commencement of classes:	21/03/2023
Last class work:	20/06/2023
Date of final examination:	21/06/2023

# CERTIFICATE COURSE BROCHURE 2022-23



**GOVERNMENT DEGREE COLLEGE (MEN)**

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**Srikakulam - 532001, Andhra Pradesh, India**

ph: 08942 222383 e-mail: [info@gdcmskim.ac.in](mailto:info@gdcmskim.ac.in) website: <https://www.gdcmskim.ac.in>

**Solution of the Linear Equations with Graphical Methods**



**Offered by**

**Department of Mathematics, Govt. Degree College (Men), Srikakulam** About the

**Course:** Graph a system of two linear equations. Graph a system of two linear inequalities. Evaluate ordered pairs as solutions to systems. Determine whether an ordered pair is a solution to a system of linear equations. Determine whether an ordered pair is a solution to a system of linear inequalities. Classify solutions to systems. Identify what type of solution a system will have based on its graph. The instructor ensures to cover the concepts in depth along with numerous examples to showcase the usage and solution of linear and nonlinear inequality.

**Number of Credits:** Nil

**Mode of Teaching:** Offline

**Course Contents:** Basics & some algebraic expressions with graphs. inequalities & applications of inequalities with graphs. understanding basic polynomial graphs. exponential & logarithmic functions with graphs.

**References:** 1. Linear and Nonlinear Systems of Equations by Alex Joujan.  
2. Elementary Equations by L. Marecek & M.A.A. Smit.

**Eligibility Criteria:** B.sc Final year Maths students only.  
**Important Dates**

**Fee Structure:** NIL

- Registration start date: 03/01/2023
- Last date for registration: 02/02/2023
- Commencement of classes: 02/02/2023
- Last class work: 13/03/2023
- Date of final examination: 17/03/2023

**Paper Code: GCMMATCC04**

**Admission Procedure:** Interested participants can complete the registration process through the following registration forms for the above course is available at the department of Mathematics. Admission process for this course is on first-come-first-serve basis and the last date for registration to the courses 02/02/2023 (Thursday).

**Class Duration:** Classes will be held for 10 weeks starting from 02/02/2023 (Thursday). Every week classes will be held on Monday, Thursday and Friday (except for the national holidays/festivals). Final examination will be conducted on 17/03/2023. (Friday). The class timings will be 4.30 – 5.30 hours IST (except for the day of the final examination).

**Assessment:** Assessment will be based on completion of assignments and performance in the test conducted at the end of the course. The participant must obtain at least 50% in the test to avail the course completion certificate.

**Course Coordinator**

Mr. R. Ravisankar,  
Lecturer in Charge,  
Department of mathematics



# CERTIFICATE COURSE BROCHURE 2022-23



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## Cross-cutting issues in Nuclear Energy

Offered by

### Department of Physics, Govt. Degree College (Men), Srikakulam

**About the Course:** Cross-cutting issues in nuclear energy encompass various challenges that transcend specific aspects of the industry. Safety remains paramount, addressing both operational and accidental risks. Proliferation resistance involves preventing the spread of nuclear weapons technology. Efficient waste management is critical for handling radioactive byproducts responsibly. Additionally, public perception, regulatory frameworks, and international cooperation are vital factors. Economic considerations, such as the cost of construction and decommissioning, further influence the industry's viability. Tackling these multidimensional challenges requires a comprehensive and interdisciplinary approach to ensure the continued development and safe deployment of nuclear energy for meeting global energy needs while minimizing environmental and security risks.

**Number of Credits:** Nil

**Mode of Teaching:** Offline

**Course Contents:** Overview of Nuclear Energy, Importance of Cross-Cutting Issues, Regulatory Framework, Ethics in Nuclear Energy, Environmental Impact Assessment (EIA), Nuclear Energy and Climate Change, Nuclear Security, Social and Economic Aspects, Advanced Nuclear Technologies, Future Trends and Challenges.

**References:** 1. Nuclear Power: A Reference Handbook by **Harry Henderson**.  
2. Nuclear Energy Policy: A Reference Handbook **Earl Kruschke**.

**Eligibility Criteria:** B.sc final year Mathematical Science students only.

**Fee Structure:** NIL

#### Important Dates

- ❖ Registration start date: 02 /01/2023
- ❖ Last date for registration: 10/01/2023
- ❖ Commencement of classes: 20/01/2023
- ❖ Last class work : 25/02/2023
- ❖ Date of final examination : 25/02/2023

**Paper Code: GCMPHY02**

**Admission Procedure:** Interested participants can complete the registration process through the following registration forms for the above course is available at the department of Physics. Admission process for this course is on first-come-first-serve basis and the last date for registration to the courses 10/01/2023 (Tuesday).

**Class Duration:** Classes will be held for 30 hours starting from 20/01/2023 (Thurs day). Every week classes will be held on Monday to Friday (except for the national holidays/festivals). Final examination will be conducted on 25/02/2023 (Saturday). The class timings will be 4.30 – 5.30 hours IST (except for the day of the final examination).

**Assessment:** Assessment will be based on completion of assignments and performance in the test conducted at the end of the course. The participant must obtain at least 50% in the test to avail the course completion certificate.

#### Course Coordinator

Mr. Mohanarao Barri,  
Lecturer in Physics,  
Department of Physics



Government Degree college (MEN)  
Srikakulam  
Department of History and Tourism

certificate course on

THE BUDDIST SITES IN A.P  
2022-2023

Duration of the course - 30 Days  
course Fee : Nil

~~Eligibility~~ Eligibility for Exam : 55%.

Grade certificates will be issued to the students based on their performance.

course coordinator : Dr. N. Chinna Rao  
lect in History

Resource persons : 1. Dr. N. Chinna Rao.

2. Smt U. Prathishta.

*Handwritten signature*



**Government Degree College (M), Srikakulam**  
**Jawahar Knowledge Centre**  
Certification Course on Personality Development



# Certificate Course

**In**

**Emotional Intelligence and Self-Regulation**

**Course Duration (30 Days)**

**10-02-2023 to 21-03-2023**

**Inauguration by**  
**Dr. P. Surekha, Principal**

**Course Coordinator**  
**Dr. D. PYDITALLI**  
**Nodal JKC Coordinator**