UNIVERSITY COLLEGE OF ARTS & SCIENCE TELANGANA UNIVERSITY

(Established Under the Act of 28 of 2006,A.P.)
Recognized by UGC 12 (B) 2 (f), Accredited by NAAC with B Grade NIZAMABAD - 503 322. TELANGANA STATE

Date: 22-02-2019

CIRCULAR

CAMPUS RECRUITMENT DRIVE

Sri Chaitanya Educations Institutions are conducting placement drive for participant for their intuitions in the following subjects – Telugu, Hindi, English, Mathematics, Physics, Chemistry, Biology & Social Studies on **26**th **February 2020** at **9:30am** at **Law Building**, University College, Dichpally, Nizamabad.

All the final year students of Telangana University and Affiliated Colleges, who ever are willing can attend the drive and grab the opportunity.

Eligibility:-

- 1. Any Masters Degree or above (or)
- 2. Graduation with B.Ed. (or)
- 3. B.Tech (or)
- 4. Final Year students of above mentioned subjects.

PRINCIPALI UNIVERSITY COLLEGE TELANGANA UNIVERSITY DICHPALLY-503 322, NIZAMABAD.

Horaik 12.02.2020.

SRI CHAITANYA EDUCATIONAL INSTITUTIONS, the most prestigious and the biggest Education Institution in Asia is on expansion. Hence we are in search of candidates who are talented, dedicated and passionate in teaching.

In this regard, we would like to conduct a Campus Recruitment Drive at your esteemed institution to select candidates in the Subjects – Telugu, Hindi, English, Mathematics, Physics, Chemistry, Biology and Social Studies.

Selection procedure:

- Subject wise enrollment of the candidates.
- 2. Written test in the prescribed syllabus (Subject wise syllabus for the written test attached)
- Demo Teaching, followed by Personal Interview.
- 4. Salary finalization. (Salary ranges from INR 8,000 20,000 for A.P & T.S. Schools and INR 15,000 30,000 for the schools outside Andhra Pradesh & Telangana. However, the maximum limit is no bar in case of eligible candidates. Salary will be finalized based on the candidate's performance throughout the process of recruitment including the <u>subject knowledge and communication skills</u>.
- Placement Confirmation & Temporary Appointment order will be given to the selected candidates.
- 6. Teachers' Training workshop for selected candidates.



The right mentor for IIT (JEE), Medical, Olympiad & all other Competitive exams

Campus Recruitment Test Syllabus

Guidelines:

- > The question paper consists of Multiple Choice Questions.
- > Each question carries 1 mark
- > Exam duration: 1 Hour
- > There is no negative marking.
- > No. of Questions: 50

Campus Placements

MATHEMATICS

- 1. Differential equations
- 2. Principles of Mathematical Analysis (Walter Rudin)
- 3. Topics in Algebra

(Groups, Rings and fields, Vectors, Linear transformations) Wish You All The Best 1

- 4. High school Algebra
- 5. Trigonometry
- 6. High school Geometry
- 7. Co ordinate Geometry
- 8. Calculus
- 9. Number system

PHYSICS

- 1. Solid state physics
- 2. Classical Mechanics
- 3. Quantum mechanics
- 4. Electronics
- 5. Simple harmonic oscillations
- 6. Nuclear physics
- 7. Geo physics
- 8. Space physics
- 9. Mechanics
- 10. Optics
- 1 Electricity
- 12. Thermodynamics

CHEMISTRY

Campus Placements

- 1. Chemical bonding
- 2. Mole concept
- 3. Structure of atom
- 4. Organic chemistry (Nomenclature, isomerism)
- 5. Solutions
- 6. States of matter
- 7. Reaction Mechanism
- 8. General Spectroscopy
- 9. Methods of purification (all methods including chromatography)
- 10. Thermodynamics

Wish You All The Best 1

11. Bonding in metal complexes

ENGLISH

- 1. English Poetry from Chaucer to Milton
- 2. Romantic Poetry
- 3. English Literature (18th, 19th & 20th century)
- 4. Indian Writing in English
- 5. English Drama
- 6. Shakespearean Drama
- 7. History of English language

General Grammar:

Campus Placements

- 1.Kinds of sentences
- 2. Tenses
- 3. Active & Passive Voice
- 4. Reported speech
- 5. Parts of speech
- 6. Finding errors and correction of sentences
- 7. Idioms & Phrasal verbs
- 8. Synonyms & Antonyms
- 9. Degrees of comparison
- 10. Simple, Complex, Compound
- 11. Reading comprehension
- 12. Letter writing '

BIOLOGY

- 1. 1. Animal physiology & Anatomy
- 2. Plant physiology & Anatomy
- 3. Cytology
- 4. Histology
- 5. Taxonomy
- 6. Ecology & Biodiversity
- 7. Genetics
- 8. Biotechnology
- 9. Bio chemistry

Campus Placements

10 Human Biology

SOCIAL

Geography

- 1. The Solar System
- 2. Shape and Movements of the Earth
- 3. Earthquakes
- 4. Volcanoes
- 5. The Oceans
- 6. Atmosphere

History

- i. Harappan Civilization (2600 1900BC)
- 2. The Mauryan Empire (321BC 184BC)
- 3. The Kakatiyas, 4. The Mughal Empire
- 5. Indian Freedom Movement

Political Science

- 1. Salient Features of Indian constitution
- 2. Indian Administration Central Government (Legislative, Executive, Judiciary)
- 3. Indian Administration State Government (Legislative, Executive, Judiciary)

Economics

- 1. National Income
- 2. Unemployment Concepts
- 3. Types of Industries

