KAKATIYA GOVERNMENT COLLEGE

HANUMAKONDA, TELANGANA STATE - 506001

(Affiliated to Kakatiya University, Warangal)

(e-mail:warangal.jkc@gmail.com, website: https://gdcts.cgg.gov.in/hanamkonda.edu)

7.1.8 The Institutional efforts/initiatives in providing an inclusive inclusive environment i.e., tolerance and harmony to words cultural, regional, linguistic, communal socioeconomic and other diversities.

File No.CCE-AC/JIGN/1/2021-ACADEMIC CELL

PROCEEDINGS OF THE COMMISSIONER OF COLLEGIATE EDUCATION, TELANGANA::HYDERABAD.

Present: Sri. Navin Mittal, IAS

 Sub: Collegiate Education- Jignasa-2021- Student Study Projects, 2021-State Level Presentations & Selections- Instructions- Issued- Reg.
Ref: 1. File No. CCE-AC/JIGN/1/2021-ACADEMIC CELL Dt:15.09.2021
2. File No. CCE-AC/JIGN/1/2021-ACADEMIC CELL Dt:17.03.2022

The Government of Telangana is giving utmost importance for enhancing quality in Higher Education Institutions (HEI's) and taking several initiatives like encouraging students to work on Study Projects which eventually inculcates the habit of research among the students.

In this connection, Commissionerate of Collegiate Education has instructed all the Principals to take special interest to involve students to work on one Study Project. The study projects were received from all the Government Degree Colleges after conducting College level presentations. The projects submitted by Colleges were carefully evaluated by a committee. A total of 285 projects were selected for the State Level Presentations, out of which the outstanding projects shall be awarded the Prizes.

In this connection, the Principals of all Government Degree Colleges are informed that the students whose study projects are selected for State Level shall present their project for final evaluation before the State level committee.

The State Level Presentations are scheduled from 28th, 29th & 30th April, 2022 at Government City College (A), Nayapul, Government Degree College, Khairatabad & Indira Priyadarshini Government Degree College for Women, Nampally, Hyderabad. The inaugural function of Jignasa- Student Study Projects State Level Presentations will be on 28th April, 2022 at 9:00 am at Auditorium, Government City College (A), Nayapul, Hyderabad.

The subject-wise schedule of the Jignasa-Study Project Presentations is as follows:

S. Day Subjects Timings Venue

No					
1	28.04.202 2	Inaugural session	9.00 AM to 11:00 AM	Auditorium, Govt. City College, Nayapul	
		English (20)	11:30 to 5.00 PM	MANA TV Hall, Govt. City College, Nayapul	
		Telugu (21)	11:30 to 5.00 PM	AV Room, Govt. City College, Nayapul	
		Hindi (15)	11:30 to 5.00 PM	e-Class Room, Govt. City College, Nayapul	
	29.04.202 2	Computer Science & Applications (20)	9 AM to 5 PM	MANA TV Hall, Govt. City College, Nayapul	
		Botany (20)	9 AM to 5 PM	AV Room,, Govt. City College, Nayapul	
2		History (23)	9 AM to 5 PM	Seminar Hall, GDC Khairatabad	
		Economics (20)	9 AM to 5 PM	Seminar Hall, Dr.BRAOU Center GDC Khairatabad	
		Political Science/ Public Administration (20)	9 AM to 5 PM	Seminar Hall , IPGDCW Nampally	
3	30.04.202 2	Biotechnology & Micro Biology (10)	9.00 AM to 1.00 PM	e-Class Room, Govt. City College, Nayapul	
		Urdu (7)	2.00 PM to 5 PM		
		Commerce (21)	9 AM to 5 PM	MANA TV Hall, Govt. City College, Nayapul	
		Physics (21)	9 AM to 5 PM	AV Room, Govt. City College, Nayapul	

Chemistry(22)	9 AM to 5 PM	Seminar Hall , IPGDCW Nampally
Zoology (22)	9 AM to 5 PM	Seminar Hall , GDC Khairatabad
Mathematics (23)	9 AM to 5 PM	Seminar Hall, Dr.BRAOU Center GDC Khairatabad

Guidelines on Jignasa State Level Presentation Programme:

- The Principals are instructed to ensure that the students of the projects selected for State level are thoroughly trained by their Supervisors to present their project with the help of PPT. The students shall come prepared for viva voce. Reading from the slides is not allowed. The students shall present using presentation materials like Power Point, Posters if any etc.
- The Colleges shall submit the soft copy of the Study Projects to Jignasa-ce@telangana.gov.in and spiral hard bound copies for State Level presentations shall be submitted at the time of State Level Presentations.
- The names of the students mentioned on the soft copy of the projects submitted at O/o CCE stand final. Substitution/Change of names or any modification is not allowed.
- It is informed that the Supervisors and students of all the study Projects shall come to the presentation Programme with 2-3 page synopsis (A4 Size- Hard Copy) of the project covering aspects like Aim and Objectives of the project, Research Methodology, Analysis of Data, Findings, Conclusions and Suggestions. The format of the Synopsis is as follows:
 - Font Style: Times New Roman
 - Font Size: 12
 - Spacing: 1.5
 - References in APA style

- The Principals of Government Degree Colleges shall ensure the safety and security of all the students travelling to Hyderabad and their return. The girls' students shall be accompanied by female teachers without exception.
- The Principals also instructed that transport expenditure for the mentoring faculty and the students attending Jignasa Student Study Projects State Level Presentations shall be met from the available funds of the college based on the actual bus fare.
- <u>College ID card is mandatory</u> for all the students who are presenting the projects.

State Level Jignasa Coordinators:

A committee with the following members is constituted for the overall coordination of State level Student Study project presentation Programme. The State level Jignasa Coordinators are:

- i. Dr.D.Pushpa, Assistant Professor of Mathematics, Government Degree College for Women (A), Begumpet, Hyderabad.
- ii. Dr.Y.Vasudeva Reddy, Assistant Professor of Physics, Government City College (A), Nayapul, Hyderabad.
- iii. Dr.K.Suryanarayana, Assistant Professor of Commerce, BJR Government Degree College, Narayanaguda, Hyderabad.
- iv. Ms.G.N.Radhika, Assistant Professor of Zoology, Government Degree College, Patancheru.
- v. Ms.Roopna Ravindran, Assistant Professor of English, Government Degree College, Chevella.
- vi. Dr.P.S.Rajani, Government Degree College for Women (A), Begumpet, Hyderabad.
- vii. Dr.Ch.Rakesh Bhavani, Assistant Professor of Telugu, Government Degree College, Hayathnagar.
- viii. Dr.A.Venkatesham, Assistant Professor of Economics, TARA Government Degree College (A) Sangareddy.

The Principals of the Colleges mentioned above shall relieve the State Level Coordinators for organizing the programme from 26.04.2022 to 30.04.2022.

Duties for the State Level Jignasa Coordinators:

- To plan and execute the presentation and selection process of Study Projects by students in coordination with the Selection Committee consisting of Professors from Universities.
- To Coordinate with the Judges and remind them about the presentation programme.
- To briefly introduce the Judges during the presentation programme.
- Look into the arrangements for smooth conduct of Jignasa- Presentation and Selection programme.
- To collaborate in the compilation of the Jignasa- Magazine 2021-22.

Technical Support

A team consisting of TSKC Full Time Mentors is constituted for technical assistance. The Principals of the Colleges mentioned below shall relieve the TSKC Full Time Mentors on 25, April, 2022 AN. The services of TSKC Full Time Mentors shall be utilized from 26.04.2022 to 30.04.2022. They shall report on 26th, April, 2022 to Academic Cell, O/o CCE TS at 10.30 AM. The members are as follows:

- M. Luvin Kumar Reddy, System Administrator, O/o CCETS
- Mrs. Chandrakala, TSKC FTM, IP GDC, Nampally
- Mr. Nagarjuna, TSKC FTM, GDC Kukatpally.
- Mr. BVLN Prasad, TSKC FTM GDC, Ibrahimpatnam
- Mr. Mohd Abdul Wajeed, TSKC FTM, GDCWA Begumpet
- Mr. Santhosh Kumar Golla, TSKC FTM, GDCA Nayapul

Duties of TSKC Mentors:

1. Provide technical assistance during the presentations.

2. To take the attendance of student presenters and the teachers/supervisors.

3. Help in overall coordination of the programme.

(Orders of the CCE have been obtained in the Note File)

for Commissioner of Collegiate Education.

PROCEEDINGS OF THE COMMISSIONER OF COLLEGIATE EDUCATION Telangana State, Hyderabad Present: Sri. Navin Mittal, I.A.S.

Sub: Collegiate Education- Jignasa - Student Study Projects, 2019- Participation of students in Group Study Projects in all GDCs – Instructions - reg.

Teacher centric learning has been replaced by student centric learning. Research indicates that students are more likely to retain the knowledge gained through project based learning than the traditional textbook-centred learning. To invigorate the learning environment in Government Degree Colleges, the Commissionerate of Collegiate Education has initiated **Jignasa-Student Study Projects in all Government Degree Colleges.** Owing to the positive response from students and teaching faculty, the Commissionerate of Collegiate Education intends to conduct **Jignasa – Student Study Projects** for the academic year 2019-20.

In this regard, the Principals of all the Government Degree Colleges in the State of Telangana are informed to follow the guidelines given below:

- The Principals are informed to instruct the teaching faculty to motivate and encourage the students and ensure that they participate and work as a group on a study project. Each group shall comprise of 5 to 6 students, a group less than 5 members shall be treated as disqualified. Each student shall be assigned only one project in a specific subject. The topic of the study project shall be original, unpublished, relevant to the present time and must create inquisitiveness to explore real world problems.
- 2. The teaching faculty must be instructed to identify students to work as a team on the selected topic. These students should have the qualities of academic interest, inquisitiveness, creative talents and urge for prospective research. The faculty must encourage active participation from students and supervise the progress of their work.

- The study projects may be prepared in <u>15</u> subjects mentioned below:
 - a. English
 - b. Telugu
 - c. Hindi
 - d. Urdu
 - e. History
 - f. Political Science and Public Administration
 - g. Economics
 - h. Commerce
 - i. Physics
 - j. Chemistry
 - k. Mathematics
 - I. Botany
 - m. Zoology
 - n. Biotechnology and Microbiology
 - o. Computer Science /Applications
- 4. A subject wise committee shall to be formulated at the College level to decide and select the topics for student study projects. A JIGNASA awareness week is to be conducted in every college by all the faculty members with students. During the course of interaction, faculty members would explain the probable topics, methods to undertake projects and procedures to be followed to complete the project such as obtaining Primary and Secondary Sources of data by using methods like questionnaire, survey, interview, case study methods, etc.
- 5. The teaching faculty shall be informed to encourage active participation from students, identify a challenging topic, mentor and supervise the progress of the study project till completion. As each research project is unique and each discipline has its own requirements and limitations, the faculty members shall guide the students to strictly adhere to the prescribed format to document the research work. The study projects must include key components in the research proposal like:
 - A description of the research problem.
 - An argument as to why the problem is important.

A review of Literature relevant to the research problem.

- A description of the proposed research methodology.
- A description of how the research findings will be used and disseminated.
- A uniform format may be incorporated for the study projects as mentioned below:
 - Title
 - Statement of the problem or hypothesis
 - Aims and Objectives
 - Review of Literature
 - Research Methodology which deals with study settings, sampling, study methods (examination or investigation), Data Collection (obtaining primary sources and secondary sources using techniques like questionnaire, survey, interview, case study etc)
 - Analysis of Data
 - Findings
 - Conclusions and Suggestions
- The Principals of all the Colleges shall identify and nominate a senior faculty with an aptitude of research as **Jignasa Coordinator** to monitor the initiation, progress and completion of the study projects.
- The duties of the Coordinator nominated by the Principal of the College may be as follows:
 - To interact and encourage students and teaching faculty of the college to prepare authentic, innovative and meaningful projects.
 - To facilitate the exchange of data, lab assistance and interaction within the college for hassle-free research undertaken by the students.
 - Organize a College level Presentation and Selection of Student Study Projects where students shall present their projects with the help of PPT. The Judges for the

endeavour and creative skills even after the completion of the project.

- No cost, low cost and eco-friendly working models may be given high priority.
- The topics of study in languages may be chosen in a way that theories of language and literature are understood and emphasis may be laid on contemporary theories, prose, poetry, fiction etc.
- Proposing economically viable solutions for social issues and real time problems. Preference may be given to the contemporary local issues concerns.
- Topics relating to most recent ideas, developments, innovations of Indian Industry, Commerce, Entrepreneurship, Business, Information Technology(IT),Banking and other service sectors.
- Selected project in each subject, along with details such as the Title, Subject, Name of the College, Name of the district, Name of the Supervisor, Names of the students and the year of submission to be sent online.
- A soft copy of the synopsis of the project with a word limit of 500 words shall be submitted through a Google link provided by O/o CCE.
- Submission of projects through online only along with Five minutes video demonstration.

The following specifications shall be followed while formatting the study project:

- > Font Name: Times New Roman
- Font Size: 12 points for running texts, Justified and 14 for headings and subheadings.
- Line Spacing: 1.5
- Format: MS Word 2007/2010
- 11. At the State level, the study projects shall be scrutinized in two levels by formulating a State Level Selection Committee

presentation programme shall be teaching faculty from various disciplines of other Government Degree Colleges. The Judges invited shall be persons who have contributed towards Research and Innovation.

- The Jignasa Coordinator at the College level shall ensure that the projects are presented by the students before the Judges and meticulously and judiciously evaluated as per the parameters devised by O/o CCE.
- The format for assessment of study projects at College and State level for all subjects may be as follows:
 - Relevance of the Topic- 5 marks
 - Objectives- 10 marks
 - Methodology- 10 marks
 - Findings and Analysis- 10 marks
 - Presentation 15 marks

After careful evaluation at the College level, the Principals of all GDCs shall submit **one** project deemed to be the best in each subject to O/o CCE for further scrutiny.

The Projects may be submitted as per the following guidelines:

- Mentoring Faculty shall ensure that students must select the topics of their Choice and calibre and not to impose teacher's interest/topics on them.
- Selected topics must be simple to help the students to understand the Research Methodology.
- The important aspects of the research like nature, scope, and survey of literature shall be clearly determined.
- Comparative/Interdisciplinary research may be encouraged.
- The project presentation is not an end in itself. The students shall be motivated to continue their research

comprising of subjects experts from various Universities known for their academic and professional integrity.

- In the first level selections, the State Level Committee shall evaluate and select the projects based on the criteria such as scope of the project, methodology, convincing data, timeliness (investment of time), clear and tangible outcomes and organizational credibility.
- The projects selected in the first level shall be invited for State Level Presentation and Selection Programme where assessment of student projects is based on the presentation and viva voce of the project work.
- 12. The students selected to present their projects at the State Level Presentation and Selection Programme shall prepare a Power point presentation of the project and come prepared for a viva voce. Based on the performance of the students the best projects shall be selected.
- 13. The study projects adjudged as Best projects at the State level shall be awarded with the following prizes. In case, if the mentioned budget is not released by the government or if the colleges cannot claim in time due to freeze of budget , the same may be utilized from the college available funds.

First Prize	Rs 25,000/- Cash Prize for the students and Rs 5000/- for the Lecturer mentoring the students.	
Second Prize	Rs 18,000/- Cash Prize for the students and Rs 3000/- for the Lecturer mentoring the students.	
Commendable Prize	Certificate of Commendation	

 It is also informed that the cut-off dates for Jignasa- study projects at College level is as follows:

Nomination	of	Jig	inasa	7 th September, 2019
Coordinator	in Colle	eges	and	
mailing the	informatio	n to	0/0	

CCE Conduct of Jignasa Awareness	
Week	9 th to 13 th September, 2019
Identification of area and topic Initiation, progress completion of project work	9 th September to 15 th November, 2019
Selection of Projects at College	16 th to 22 nd November2019
Last date for Submission of Study projects for State Level Selection soft copy to O/o Academic Cell, CCE and synopsis of the project through Google link.	25 th November 2019

- 15. It is informed that for the smooth and successful conduct of Jignasa programme at the State Level, the following teaching faculty from various colleges may be nominated as Jignasa State Level Coordinators. The list is as follows:
 - Dr.A.Madhuri, Assistant Professor of Micro Biology, GDC(W),Begumpet
 - Mr.Y.Vasudeva Reddy, Assistant Professor of Physics, Government Degree College, Ibrahimpatnam
 - Ms. Roopna Ravindran, Assistant Professor of English, GDC, Chevella.
 - Dr.P.S.Rajani, Assistant Professor of Zoology, GDC, Alair.
 - v. Dr.D.Pushpa, Assistant Professor of Mathematics, ABV GDC, Jangaon.
 - vi. Mr.B.Rakesh Bhavani , Assistant Professor of Telugu, GDC Hayathnagar.
 - vii. Dr.A.Venkatesham, Assistant Professor of Economics, TARA GDC (A) Sangareddy.

viii. Dr.K.Suryanarayana, Assistant Professor of Commerce, BJR GDC Narayanaguda

The duties of the State Level Coordinators may be as follows:

- The State Level Coordinators shall work in coordination with the College Coordinators and ensure that all the colleges participate in the study projects.
- Shall follow up the activities carried out at the College level.
- Support in organizing the State Level Selection Programmes and the Prize Distribution Ceremony.
- Coordinate in the publication of Jignasa magazine for 2019-20.

It is informed that the above mentioned State Level Coordinators shall be exempted from participating as mentors to students in Jignasa –Study projects 2019 at college level.

For Commissioner of Collegiate Education