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

Present: Sri. Navin Mittal, IAS.

Sub: Collegiate Education- Jignasa- Student Study Projects-2021-22- Prize Distribution Ceremony- List of I, II, III Prize Winners- Instructions-Issued- Reg.

Ref: File No. CCE-AC/JIGN/1/2021-ACADEMIC CELL, Dated: 20.04.2022

With reference to the subject cited, it is informed that the Government of Telangana is giving utmost importance for enhancing quality in Higher Education Institutions and taking several initiatives like encouraging students to work on project based learning which eventually inculcates the habit of research and identify the problems and solutions for the same.

In this connection, Commissionerate of Collegiate Education has instructed all the Principals to encourage students to participate in Group Study Projects in 15 subjects. After the preparation of the projects, selections were carried out at College and District level and the selected projects were submitted for State Level Selections. The State Level Presentation programme was held from 28th to 30th April 2022 at Government City College (A), Nayapul; Government Degree College, Khairatabad & Indira Priyadarshini Government Degree College for Women, Nampally, Hyderabad. Professors, Associate Professors & Assistant Professors from various Universities were invited to evaluate and select the best projects.

In continuation with Jignasa-State Level Presentation and Selection of Student Study Projects programme, a Prize distribution ceremony for the winners of Jignasa 2021-22 is planned on **23**rd, **May**, **2022** at the **Potti Sreeramulu Telugu University**, **Hyderabad** from 9:00 AM to 1:30 PM

The following instructions have to be followed by the Prize Winning Colleges for the prize distribution ceremony:

- The Principals are informed to make arrangements for the Winners of Jignasa - Student Study Projects to attend the Prize Distribution Function along with their Supervisor/Mentor at 9:00 AM on 23rd, May, 2022.
- 2. The Projects selected for First Prize shall be awarded with Rs.25,000/-

cash prize for the group and Rs.5,000/- for the Mentor/Supervisor. The Projects selected for Second Prize shall be awarded with Rs.18,000/- cash prize for the group and Rs.3,000/- for the Mentor/Supervisor. The projects selected for Commendable Project Work shall be awarded with a Certificate of Merit.

- **3.** The Cash prize for the Prize Winners shall be issued in favour of the Principal of the concerned College. The Principals are therefore requested to distribute the amount equally among the winning students of the team through cross cheque and acquire a stamped receipt from the students concerned. The acquaintance along with the compliance report shall be made available to O/o CCE on or before 30th May, 2022.
- 4. The Principals shall bring the cheques for the programme in favour of the Supervisor and the students of the first and second prize winners neatly placing each cheque in a transparent cover and hand it over to the State Coordinators at 9 AM on 23rd May, 2022.
- **5.** The Principals, Supervisors and the students of 45 prize winning projects attending the Function of Jignasa- Student Study Projects prize distribution ceremony shall claim transport expenditure from the available funds of respective colleges based on the actual bus fare.
- 6. The list of Jignasa- Student Study Projects Prize winners is placed in the Annexure for information. The Mentors/Supervisors are instructed to submit one page (A4 Size) brief synopsis of the project covering aspects like Aim and Objectives of the project, Research Methodology, Analysis of Data, Findings, Conclusions and Suggestions for publishing in the Jignasa Magazine. The format for the synopsis is as follows:

Font Style: Times New Roman

Font Size: 12 Spacing: 1.5

- 7. The Synopsis of all the selected projects shall be mailed to **Jignasa-ce@ telangana.gov.in** on or before 17th, May, 2022.
- **8.** A committee with the following members is constituted for the overall coordination of Prize Distribution Ceremony. .The State level

lignasa Coordinators are:

- Dr.D.Pushpa, Assistant Professor of Mathematics, GDCWA Begumpet
- Dr.Y.Vasudeva Reddy, Assistant Professor of Physics, GDC(A),
 Nayapul
- Dr.P.S.Rajani, Assistant Professor of Zoology, GDCWA Begumpet
- Dr. Rakesh Bhavani, Assistant Professor of Telugu, GDC Hayathnagar
- Dr.A.Venkatesham, Assistant Professor of Economics, TARA GDC (A), Sangareddy.
- Dr.K.Suryanarayana, Assistant Professor of Commerce, BJR GDC Narayanaguda
- Ms. Roopna Ravindran, Assistant Professor of English, GDC, Chevella
- Ms.G.N Radhika, Assistant Professor of Zoology, GDC,
 Patancheru

The Principals of the Colleges mentioned above shall relieve the State Level Coordinators for organizing the programme from 21.05.2022 to 23.05.2022.

9. The Principals, Supervisors of Prize Winning Colleges shall be given On Duty Certificates.

Annexure Jignasa 2021-22 Student Study Projects-State Level Presentations List of I, II, III Prize winners

	Subject: English						
S.N o	District	Name of the GDC	Name of the Project	Name of the Supervisor	Prize		
1	Hyderabad	GDCWA Begumpet	Assessment of Errors in Written and Spoken Language: A Study of Undergraduate Students in Government Degree College.	Dr. M.Nancy Serena	First		

2	Ranga Reddy	GDC Hayathnag ar	Bharish- Our Own Desi English	DSSR Krishna	Secon d		
3	Nalgonda	GDCA Nalgonda	Impact of Social Media on English Language Learning	Ch. Sudhakar	Third		
		S	ubject: Telugu				
1	Hanamkon da	GDC Parkal	Upa Kulalu Maarmika Bhasha- Uniki, Asthitvam	Gajavelli Eeshwar	First		
2	Medak	GDC Medak	Swatanthrya amrutotsavalu- Swatanthrya spoorthi	M.Venugopal Sharma	Secon d		
3	Nirmal	GDC Nirmal	Nirmal Jilla shatakavula parichayam- Parisheelana	T.Narsaiah	Third		
	Subject: Hindi						
1	Sangaredd y	GDC Patancheru	Hindi mein Rozgaar ki sambhaavnaaye n	Poonam Kumari	First		
2	Hyderabad	GDCWA Begumpet	Pathrkaaritha- kab, kaha, kyu aur kaise?	Dr. J. Saritha	Secon d		
3	Hyderabad	GDCW Nampally	Subhadra Kumari Chauhan Vyaktitva avam Krititva	Dr.Bhagyavathi Shelar	Third		
			Subject: Urdu				
1	Nizamaba d	GDCA Nizamabad	A study on Urdu news portals in Telangana importance and effects	Mohd. Abdul Rahman	First		
2	Nizamaba d	GDC Bodhan	The importance & necessity of children's literature	Naheeda Begum	Secon d		
3	Sangaredd y	GDC Zaheerabad	Urdu ki Taraqi Vo Faroogh Mein Social Media Ka Kirdar	Dr. Ayesha Begum	Third		
		S	ubject: History				
1	Hyderabad	GDCWA Begumpet	A Social History of the epidemics	Dr.K.Vijay Kumar	First		

			in the state of		
			Hyderabad from 1897 to 1948: impact and attenuation	& Dr.I Sandhya Jyothsna	
2	Hyderabad	GDC Khairatabad	Museum's in Nizam State (1724-1948 A.D.)	Dr. K. Padma	Secon d
3	Hyderabad	GDC Narayanagu da	Temples in Hyderabad city: Historical Review	H. Geeta & Dr.Govind Vittal Rao Deshmukh	Third
		Sub	ject: Economics		
1	Bhadradri Kothagude m	GDC Bhadrachal am	Awareness of Early Marriage risks-A case study at Bhadrachalam division (ITDA)	K.Surya Rao	First
2	Siddipet	GDCA Siddipet	MGNREGA: Source of Livelihood During The Pandemic Period – Evidence from Siddipet District in Telangana State	Dr.M. Sraddanandam	Secon d
3	Hyderabad	GDC Khairatabad	An Empirical study of Cess in Telangana (with special reference to Cess on Petrol)	Dr. P. Sujatha	Third
	Subje	ct: Political S	cience & Public Ac	dministration	
1	Hanamkon da	GDCWA Warangal	Issues and challenges of women at workplace -A case study of Revenue Department in Hanamkonda District	Dr.D. Ramakrishna Reddy	First
2	Nalgonda	GDCA Nalgonda	Empowerment of women through political participation - A case study of Nalgonda Municipality	S.Yadagiri	Secon d
3	Ranga Reddy	GDC Hayathnaga r	Issues and Challenges of Social Inclusion of	M. Samuel Praveen Kumar	Third

			Transgender in India- A review of Yogyakarta Principles.		
		Sub	ject: Commerce		
1	Hyderabad	GDCA Nayapul	The study of Cryptocurrency growth and Assessment of Volatility with reference to Bitcoin and Ethereum currencies	Dr.K.Mallikarjun a Rao	First
2	Kamaredd y	GDC Kamareddy	A study on consumer rights and awareness on rural consumers - A special reference to Kamareddy district	B. Sharath Reddy	Secon d
3	Karimnaga r	GDC Karimnagar	Impact of COVID- 19 Pandemic on MSMEs: A Study of Karimnagar District	Dr. M. Malla Reddy	Third
		Sı	ubject: Botany		
1	Hyderabad	GDC Narayanagu da	Barren to Green - Innovative and Novel Miyawaki Techniques for Enhancing the Green Cover	Dr.N.Ravi Babu & E. M.Sunitha	First
2	Hyderabad	GDC Khairatabad	Impact of covid-19 on student's Health and Psychology	Dr.P.Vijaya	Secon d
3	Nirmal	GDC Nirmal	Devastation of golusukattu cheruvulu (chair type tanks) in Nirmal: A case study.	S.Pavan Kumar	Third
	9	Subject: Biot	echnology & Micro	biology	
1	Hanamkon da	GDCWA Warangal	An experimental Study of Microbial Fuel Cells for electricity generation:	Dr. G.Renuka	First

Siddipet Siddipet biometric devices used by college students and staff							
2 Siddipet GDCA Siddipet Siddipet GDCA Siddipet Begumpet Study of milk adulteration in Hyderabad d Survey on the Preservation of Stem Cells in Nizamabad District A study on the ecological succession state of few surface water bodies (Lakes and Ponds) in Hyderabad Impact of nutritional counselling on BMI & haemoglobin percentage in students of GDC (W), Nalgonda. Subject: Controlled release of Volatile organic compound by PH sensitive hydrogels Por. A. Study and Survey on the Preservation of Stem Cells in Nizamabad District A study on the ecological succession state of few surface water bodies (Lakes and Ponds) in Hyderabad Impact of nutritional counselling on BMI & haemoglobin percentage in students of GDC (W), Nalgonda. Subject: Chemistry Dr. G. Madan Mohan Thi Thi Thi Sec G. Srinivas Reddy A study on the ecological succession state of few surface water bodies (Lakes and Ponds) in Hyderabad Impact of nutritional counselling on BMI & haemoglobin percentage in students of GDC (W), Nalgonda. Subject: Chemistry 1 Hyderabad GDCW BGDCW Algonda Hydrogen- The fuel of the future Controlled release of Volatile organic compound by pH sensitive hydrogels Dr. Dayanand of Dr. Dayanand Sec Dr. Viplav Duth shukla hydrogels				Characterization and Capacity			
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3 Nalgonda GDCW Nalgonda R.Naresh Thi	2	Hyderabad		A study on the ecological succession state of few surface water bodies (Lakes and Ponds) in		Secon d	
1 Hyderabad GDCWA Begumpet Hydrogen- The fuel of the future Controlled release of Volatile organic compound by pH sensitive hydrogels Dr.G.Pranitha & Dr. Rafiya Sultana First Controlled Controlled Prelease of Volatile organic Compound by pH sensitive Shukla	3	Nalgonda		Impact of nutritional counselling on BMI & haemoglobin percentage in students of GDC	R.Naresh	Third	
1 Hyderabad GDCWA Begumpet Hydrogen- The fuel of the future Dr. Rafiya Sultana Controlled release of Volatile organic compound by pH sensitive hydrogels First Dr. Rafiya Sultana First A Dr. Rafiya Sultana First Ontrolled release of Dr. Dayanand Volatile organic compound by pH sensitive hydrogels							
2 Hyderabad GDCA Nayapul release of Volatile organic compound by pH sensitive hydrogels CDCA Sec CDC COMPOUND SHAPE SHAP	1	Hyderabad			& Dr. Rafiya	First	
	2	Hyderabad		release of Volatile organic compound by pH sensitive	& Dr Viplav Duth	Secon d	
3 Medchal GDC Biosynthesis of Dr.Vani Inavolu Thi	3	Medchal	GDC	Biosynthesis of	Dr.Vani Inavolu	Third	

		Kukatpally	Silver nanoparticles from Mulberry fruit extract and their antioxidant activity	& Dr.P.Vinod Kumar Goud		
		Sı	ubject: Physics			
1	Siddipet	GDCM Gajwel	The Importance of energy audit at institutional level	M. Bhavani	First	
2	Hyderabad	GDCA Nayapul	The Role of physics in Criminal Investigation: An Empirical Study.	Dr.S.E.Naina Vinodini	Secon d	
3	Bhadradri Kothagude m	GDC Paloncha	The Impact of Fly Ash produced in Thermal power plants and Industries Remedial measures & Alternatives	S.Rambabu	Third	
		Subj	ect: Mathematics			
1	Hyderabad	GDCA Nayapul	Application of Linear programming for Profit Maximization and Cost Minimization : A case study of SP Accure Labs Private limited Pharmacy company in Hyderabad	Dr.K.Sarada & KM.Swarna Latha	First	
2	Hyderabad	GDC Khairatabad	Magic squares and their Applications	Dr.K.Venkatesw arlu	Secon d	
3	Hyderabad	GDCWA Begumpet	Application of Mathematics in validation and verification of check digit	K.Sri Koteswar Rao	Third	
Subject: Computer Science & Applications						

1	Nalgonda	GDCA Nalgonda	Face recognition based attendance system	SP Venkata Ramana & Md. Thousif Ahemad	First
2	Nizamaba d	GDCA Nizamabad	G-tutor	P.Vivekanand & M.Kiran Kumar Goud	Secon d
3	Hyderabad	GDC Narayanagu da	Automation of Sea Breeze front detection using Satellite Imagery and Digital Image Processing	Dr. B.Sambasiva Rao	Third

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

For Commissioner of Collegiate Education