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 23rd, 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

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- 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

Jignasa 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	
	Subject: History					
1	Hyderabad	GDCWA Begumpet	A Social History of the epidemics	Dr.K.Vijay Kumar	First	

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			in the state of Hyderabad from	&	
			1897 to 1948:	Dr. Sandhya	
			impact and	Jyothsna	
			attenuation)) • • • • • • • • • • • • • • • • • •	
		CDC	Museum's in		C
2	Hyderabad	GDC Khairatabad	Nizam State	Dr. K. Padma	Secon
			(1724-1948 A.D.)	U Cooto	
		GDC	Temples in	H. Geeta &	
3	Hyderabad	Narayanagu	Hyderabad city:	Dr.Govind Vittal	Third
		da	Historical Review	Rao Deshmukh	
		Sub	ject: Economics		
			Awareness of		
	Bhadradri	GDC	Early Marriage		
1	Kothagude	Bhadrachal	risks-A case study	K.Surya Rao	First
450,70	m	am	at Bhadrachalam	600 CONTRACTOR (CONTRACTOR)	
			division (ITDA)		
			MGNREGA: Source		
			of Livelihood		
_	C: - -	GDCA	During The	Dr.M.	Secon
2	Siddipet	Siddipet	Pandemic Period - Evidence from	Sraddanandam	d
		(400)	Siddipet District in		
			Telangana State		
			An Empirical study		
_		GDC	of Cess in		
3	Hyderabad	Khairatabad	Telangana (with	Dr. P. Sujatha	Third
			special reference to Cess on Petrol)		
	00.000 000 00		to ccss on rection		
	Subje	ct: Political S	cience & Public A	dministration	
			Issues and		
			challenges of		
	Hanamkon	GDCWA	workplace - A case	Dr.D.	
1	da	Warangal	workplace -A case study of Revenue	Ramakrishna	First
		Trainingai	Department in	Reddy	
			Hanamkonda		
			District		
			Empowerment of		
			women through		
2	Nalgonda	GDCA	political participation - A	S.Yadagiri	Secon
	Haigonaa	Nalgonda	case study of	J. radagiri	d
			Nalgonda		
	<i>a</i>		Municipality		0
2232000	Ranga	GDC	Issues and	M. Samuel	
3	Reddy	Hayathnaga	Challenges of	Praveen Kumar	Third
	,	r	Social Inclusion of		

			Transgender in India- A review of Yogyakarta Principles.				
	Subject: 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		
	Subject: Biotechnology & Microbiology						
1	Hanamkon da	GDCWA Warangal	An experimental Study of Microbial Fuel Cells for electricity generation:	Dr. G.Renuka	First		

	T		D (1		
			Performance Characterization and Capacity improvement			
2	Siddipet	GDCA Siddipet	Evaluation of bacterial contamination of biometric devices used by college students and staff	Dr. G. Madan Mohan	Secon d	
3	Hyderabad	GDCWA Begumpet	Study of milk adulteration in Hyderabad	Dr.A.Madhuri & K.Bharathi Bai	Third	
		Su	ıbject: Zoology			
1	Nizamaba d	GDCA Nizamabad	A Study and Survey on the Preservation of Stem Cells in Nizamabad District	G.Srinivas Reddy & Dr.Rafia Yasmeen	First	
2	Hyderabad	GDC Khairatabad	A study on the ecological succession state of few surface water bodies (Lakes and Ponds) in Hyderabad	Dr.K.Vijaya Prasada Rao	Secon d	
3	Nalgonda	GDCW Nalgonda	Impact of nutritional counselling on BMI & haemoglobin percentage in students of GDC (W), Nalgonda.	R.Naresh	Third	
Subject: Chemistry						
1	Hyderabad	GDCWA Begumpet	Hydrogen- The fuel of the future	Dr.G.Pranitha & Dr. Rafiya Sultana	First	
2	Hyderabad	GDCA Nayapul	Controlled release of Volatile organic compound by pH sensitive hydrogels	Dr.Dayanand & Dr Viplav Duth shukla	Secon d	
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)

Signed by D Thiruvengala Chary

Date: 10-05-2022 18:37:51

Reason: Approved

For Commissioner of Collegiate Education