



International Conference on
Global Challenges, Innovation and Sustainability of Mankind

UNRAVELLING THE MIND'S EYE

Organized by **Govt. Degree College Udhampur**

In Collaboration With

Indian Science Congress Association (ISCA)

October 31 – November 2, 2019

Conference Programme

Day 1: October 31, 2019

9:00 AM-11:00 AM	Registration <i>Venue: Main Corridor of the college</i>
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11:00 AM – 01:00 PM	Inaugural Session
	<ol style="list-style-type: none"> 1. <i>Presentation of bouquets</i> 2. <i>Welcome Address: Prof. (Dr.) Nutan K. Resutra (Principal and Patron)</i> 3. <i>Release of Abstract Book</i> 4. <i>Key Note Address:</i> 5. <i>Address by Guest of honor</i> 6. <i>Address by Chief Guest:</i> 7. <i>Honoring of Dignitaries.</i> 8. <i>Vote of Thanks:</i>
1:00 PM-2:00 PM	Lunch

Session I		
2:00PM – 3:00 PM	<i>Parallel Session- 1SA</i> 2:00PM – 3:00PM	<i>Parallel Session 1SA: Sciences</i> Venue: [Virtual Class Room / Hall A] Invited Talk by Dr. Nand Sharma (Video Conferencing) Postdoctoral Research Associate University of Southern California, USA Oral Presentations: UTME-S1 – S10
	<i>Parallel Session- 2SB</i> 2:00PM – 3:00PM	<i>Parallel Session 1SB: Sciences</i> Venue: [Conference Hall/ Hall B] Topic: Oral Presentations: UTME- S11 – S20
2:00PM – 3:00 PM	<i>Parallel Session- 1AA</i> 2:00PM – 3:00PM	<i>Parallel Session 1AA: Arts</i> Venue: [Edu-SAT/ Hall C] Oral Presentations: UTME-A1 – A10
2:00PM – 3:00 PM	<i>Parallel Session- 1AB</i> 2:00PM – 3:00PM	<i>Parallel Session 1AB: Arts</i> Venue: [Hall D /Room No. 3] Oral Presentations: UTME-A10 – A20
3:00 PM	<i>Cultural Evening</i> 3:00PM	<i>Cultural Evening</i> Cultural Programme

Day 2: November 1, 2019

9:30 AM – 11:00 AM (Morning Session)	<i>Parallel Session- 2SA</i> 9:30 AM – 11:00 AM	<i>Parallel Session 2SA: Sciences</i> Venue: [Virtual Class Room / Hall A] Invited Talk by Sahil Sharma (Video Conferencing) Senior Vice President, Operations and Hardware SKIP TRANSPORT, INC, San Francisco, USA Oral Presentations: UTME-S21 – S30
	<i>Parallel Session- 2SB</i> 9:30 AM – 11:00 AM	<i>Parallel Session 2SB: Sciences</i> Venue: [Conference Hall/ Hall B] Topic: Oral Presentations: UTME-S31 – S40
	<i>Parallel Session- 2AA</i> 9:30 AM – 11:00 AM	<i>Parallel Session 2AA: Arts</i> Venue: [Edu-SAT/ Hall C] Oral Presentations: UTME-A21 – A30
	<i>Parallel Session- 2AB</i> 9:30 AM – 11:00 AM	<i>Parallel Session 2AB: Arts</i> Venue: [Hall D /Room No. 3] Oral Presentations: UTME-A31 – A40
11:00 AM – 11:30 AM		High Tea
11:30 AM – 1:00 PM (Morning Session (Continue d))	<i>Parallel Session- 2SC</i> 11:30 AM – 1:00 PM	<i>Parallel Session 2SC: Sciences</i> Venue: [Hall A / Virtual Class Room] Invited Talk by Vikram Singh (Video Conferencing) Account Director with L&T Oral Presentations: UTME-S41 – S50
	<i>Parallel Session- 2SD</i> 11:30 AM – 1:00 PM	<i>Parallel Session 2SD: Sciences</i> Venue: [Conference Hall/ Hall B] Topic: Oral Presentations: S51 – S60
	<i>Parallel Session- 2AC</i> 11:30 AM – 1:00 PM	<i>Parallel Session 2AC: Arts</i> Venue: [Edu-SAT/ Hall C] Oral Presentations: UTME-A41 – A50
	<i>Parallel Session- 2AD</i> 11:30 AM – 1:00 PM	<i>Parallel Session 2AD: Arts</i> Venue: [Hall D /Room No. 3] Oral Presentations: UTME-A51 – A60
1:00 PM – 2:00 PM		Lunch
2:00PM – 4:00 PM	<i>Parallel Session- 1S</i> 2:00PM – 4:00PM	<i>Parallel Session 2SE: Sciences</i> Venue: [Hall A / Virtual Class Room] Invited Talk by Dr. Ravjeet Kour(Video Conferencing) Senior Fellow HEA (U.K) Oral Presentations: UTME-S61 – S70

2:00PM – 4:00 PM	<i>Parallel Session- 2S</i> 2:00PM – 4:00PM	<i>Parallel Session 1SF: Sciences</i> Venue: [Conference Hall/ Hall B] Oral Presentations: S71 – S80
	<i>Parallel Session- 1AE</i> 2:00PM – 4:00PM	<i>Parallel Session 1AE: Arts</i> Venue: [Edu-SAT/ Hall C] Oral Presentations: UTME-A61 – A70
	<i>Parallel Session- 1AF</i> 2:00PM – 4:00PM	<i>Parallel Session 1AF: Arts</i> Venue: [Hall D /Room No. 3] Oral Presentations: UTME-A71 – A80
2:00 PM – 4:00 PM		<i>Poster Presentation P1</i> Venue: Geography Department Corridor]
4:00 PM		<i>High Tea</i>

Day 3: November 2, 2019

9:30 AM – 11:00 AM	<i>Parallel Session- 2SA</i> 9:30 AM – 11:00 AM	<i>Parallel Session 3SA: Sciences</i> Venue: [Hall A / Virtual Class Room] Invited Talk by Sukhmani Khorana (Video Conferencing) Senior Lecturer, Academic Program Leader University of Wollongong, Australia Oral Presentations: UTME-S81 – S90
	<i>Parallel Session- 2SB</i> 9:30 AM – 11:00 AM	<i>Parallel Session 3SB: Sciences</i> Venue: [Conference Hall/ Hall B] Topic: Oral Presentations: S91 – S100
	<i>Parallel Session- 3AA</i> 9:30 AM – 11:00 AM	<i>Parallel Session 3AA: Arts</i> Venue: [Edu-SAT/ Hall C] Oral Presentations: UTME-A81 – A90
	<i>Parallel Session- 3AB</i> 9:30 AM – 11:00 AM	<i>Parallel Session 3AB: Arts</i> Venue: [Hall D /Room No. 3] Invited Talk by Shabir Beigh (Video Conferencing) Regional Manager Metropolitan International Schools (MIS) Ltd., UK Oral Presentations: UTME-A91 – A100
10:00 AM – 12:00 Noon		<i>Poster Presentation P2</i> Venue: Geography Department Corridor]
11:00 AM – 11:30 AM		<i>High Tea</i>
	<i>Parallel Session- 3SC</i> 11:30 AM – 1:00 PM	<i>Parallel Session 3SC: Sciences</i> Invited Talk by Dr. Himanshu Fulara (Video Conferencing) Department of Physics, Gothenberg University, Sweden Venue: [Hall A / Virtual Class Room] Oral Presentations: UTME-S101 – S110

11:30 AM – 1:00 PM	<i>Parallel Session- 3SD 11:30 AM – 1:00 PM</i>	<i>Parallel Session 3SD: Sciences Venue: [Hall B /Conference Hall] Topic: Oral Presentations: S111 – S120</i>
	<i>Parallel Session- 3AC 11:30 AM – 1:00 PM</i>	<i>Parallel Session 3AC: Arts Venue: [Hall C /Edu-SAT] Oral Presentations: UTME-A101 – A110</i>
	<i>Parallel Session- 3AD 11:30 AM – 1:00 PM</i>	<i>Parallel Session 3AD: Arts Venue: [Hall D /Room No. 3] Oral Presentations: UTME-A111 – A120</i>
1:00 PM – 2:00 PM	<i>Lunch</i>	
3:00 PM	<i>Valedictory Function</i> <i>Venue: Auditorium</i>	



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LIST AUTOMATICALLY GENERATED BY SHAJI KHAN ON FRIDAY, OCTOBER 25, 2019

No	Title of Abstract	Authors	Affiliation	Paper Code	Payment (Yes/No)	Transaction ID	Signature
1	Single-trial P300 Classification using PCA with LDA, QDA and Neural Networks	Nand Sharma	Postdoctoral Research Associate Keck School of Medicine, University of Southern California, USA (PhD Mathematics, MS Computer Science, Colorado State University, USA)	UTME-A-1			
2	Detotalized Totalization: Vedas, Upanishads Vis-à-vis Study of the Fiction of J.G. Ballard	Dr. Pankaj Sharma	Sr. Asst. Prof. of English GDC Udhampur pankaj2saraswat@gmail.com	UTME-A-2			
3	Minorities within Minorities: Tragic Trepidation of a Double Oppression – A Postcolonially Feminist Study of Mariama Ba So Long a Letter and Maryam Mehboob's Khana-i Delgir	Tania Akhter	Department of English Govt. Degree College Udhampur	UTME-A-3			
4	Crossing boundaries, making	Dr. Kamaldeep Kaur	Assistant Professors	UTME-			

No	Title of Abstract	Authors	Affiliation	Paper Code	Payment (Yes/No)	Transaction ID	Signature
	home: Issues of belonging and migration in Amitav Ghosh's The Shadow Lines	& Dr. Rippy Bawa	Deptt. Of English, GDC Udhampur	A-4			
5	Synergistic Effects Of Organisational Learning On Organisation Performance	Ajay Kumar* Kaku Ram **	Assistant professor Govt. Degree College Boys Udhampur Email. ajayviridi423@yahoo.com	UTME- A-5			
6	From Innocence to Experience: Trauma as reflected in Marina Budhos' Young Adult Fiction Ask Me No Questions	RudrikaKhajuria PhD Scholar Department of English University of Jammu		UTME- A-6			
7	Trauma and its Repercussions: A Study of Select Novels of Imre Kertesz	Ms. Diksha Gupta* Dr. Gowher Ahmad Naik**	Ph.D. Research Scholar (English) at Lovely Professional University Punjab Email id: dikshagupta01995@gmail.com Assistant Professor at Lovely Professional University Punjab	UTME- A-7			
8	The Representation of Oppression: A Study of Vijay Tendulkar's Kanyadaan	Sunita Kumari, Assistant Professor Aliya Muzaffer, Assistant Professor	GGM Science College, Jammu Amar Singh College, Srinagar	UTME- A-8			
9	The Quest for 'Self' in Laxmi Nararyan Tripathi's Red Lipstick: The Men in My Life	Karuna	Research Scholar Dept. of English, HNBGU, Srinagar- Uttrakhand karunagupta1011@gmail.com	UTME- A-9			
10	Transport Connectivity and the Impact of Highway	Rohit Singh* Dr. Rakesh	Senior Research Fellow Department of Geography	UTME- A-10			

No	Title of Abstract	Authors	Affiliation	Paper Code	Payment (Yes/No)	Transaction ID	Signature
	Infrastructure in the Sub Himalayas: A case study of NH44 in Jammu Province	Jasrotia** Dr.Gagan Deep***	University of Jammu Assistant Professor Lecturer GGM Science College Jammu				
11	The Politics of Counter-narratives: Dismantling Islamophobia/Xenophobia in the American Cultural Production	Waqar Yonus Butt Rakesh Kumar	PhD Scholar Deptt. of English, Bhaderwah Campus University of Jammu Assistant Professor Deptt. of English, Bhaderwah Campus University of Jammu	UTME-A-11			
12	Marginality to Magnanimity: Makhaya Maseko in When Rain Clouds Gather	Surita Sharma	Department of English, University of Jammu suritasharmakk@gmail.com	UTME-A-12			
13	Discovery of One's Self: A Study of Anita Nair's Eating Wasps	Navjyoti Singhal	Research Scholar Department of Applied Science Uttarakhand Technical University	UTME-A-13			
14	Veronika Decides to Die: A Journey from Death to Life	Shikha Khandpur	Research Scholar Department of English University of Jammu E-mail Id: shikhaaugust6@gmail.com	UTME-A-14			
15	Heritage Tourism – Entrepreneurship & Conservation Perspective	Dr.Mahesh Koul Ms. Jyoti Bahl	Post-Doctoral Fellow Indian Council of Philosophical Research (ICPR) Ministry of Human Resource Development (HRD) New Delhi Email:kaulmahesh@rediffmail.co	UTME-A-15			

No	Title of Abstract	Authors	Affiliation	Paper Code	Payment (Yes/No)	Transaction ID	Signature
			m Assistant Professor Department of Commerce Govt. College for Women Parade Ground Jammu Email: jyotibahl71182@gmail.com				
16	Racial Rigor Mortis: An Althuserian study of the Athol Fugard's Boesman and Lena.	Anuj Kumar Bhargav	Research Scholar Department of English, University of Jammu Email: anujbhargav@ymail.com	UTME-A-16			
17	Anthropocentrism versus Green: A study of Deep Ecology in Jahnvi Barua's Selected Short Stories	Kamal Kumar	PhD Research Scholar Department of English, University of Jammu manhaskamal9596@gmail.com	UTME-A-17			
18	Diagnosing Environmental Panorama By Beseeching Carbon Trading As Medication	Poonam Kundan* Dr. Vipul Chalotra**	Assistant Professor Department of Environmental Sciences Govt. Degree College (Boys) Assistant Professor Department of Environmental Sciences Govt. Degree College (Boys)	UTME-A-18			
19	Trauma of Dislocation in RomeshGunesekera's Reef	LailaNargis	Research Scholar Department of English University of Jammu.	UTME-A-19			
20	Refiguring Wounds: Memory and Trauma in the novel Mysterious Skin by Scott Heim	Mohd Sarfraz Mohd Sharief	Research Scholar Deptt. of English University of Jammu sarfrazlone321@gmail.com Research scholar	UTME-A-20			

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			Aligarh Muslim University				
21	Wounded Souls: A Study of Trauma in Holocaust Literature	Chandrika Sharma		UTME-A-21			
22	Hamdani's contribution to religious and vocational education in Kashmir	Dr. Mohd Riaz	Lecturer Govt. Degree College Darhal	UTME-A-22			
23	SPECTRES OF TRAUMA: A STUDY OF COLONIALISM AND NEOCOLONIALISM IN CHRISTOPHER ABANI'S GRACELAND (2004)	Rashmeet Kour	Research Scholar Department of English University of Jammu	UTME-A-23			
24	Reclaiming Identification of The Disabled: An Intersectional Understanding of Disability Studies	U.S. Liza	Research Scholar Department of English University of Jammu	UTME-A-24			
25	Revisiting the Idea of Nationhood: Global Power Politics and Socio-cultural Genocide – Analysing the Palestinian Conflict in Elias Khoury's Gate of the Sun	Dr.Preeti Sharma	Govt. Degree College Udhampur preetisharmaju@gmail.com	UTME-A-25			
26	Exploitation and Fascism of Bakha in Mulk Raj Anand's "Untouchable"	Riya Mahajan	Student (MA English) Govt. Degree College Udhampur	UTME-A-26			
27	Impact of ICT in Higher education	Ropali Sharma, BrijBala and Dr. RakeshPrasher	Bharti College of Education, Udhampur, Jammu & Kashmir	UTME-A-27			
28	The Significant Role of Trauma in Literature: A study of Margaret Atwood's The	Samina Khan	Research Scholar University of Jammu	UTME-A-28			

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	Handmaid's Tale.						
29	A Study of Ecocriticism in Salman Rusdie's Midnight's Children.	Shaveta	Assistant Professor Department of English GGM Science College	UTME-A-29			
30	Scrutinizing the Role of Quality Dimensions in Product Selection	Tahira Khanam Quareshi*, Saima Khanam	Department of Commerce University of Jammu	UTME-A-30			
31	A Post-Colonial Study Of The God Of Small Things	Dr. Rishika Sharma	Govt. Middle School BaranPatta, Jammu rishika.sharma10@gmail.com	UTME-A-31			
32	Co-creation and Service Innovation Performance: A Study of Hospitality Services	Dada Ab Rouf Bhat Dr. Vivek Sharma		UTME-A-32			
33	Breakdown of Scoiety and Feminist Concerns in The Death of Grass	Kamaljot Kour	Research Scholar Department of English Central University of Jammu iamfalconkour@gmail.com	UTME-A-33			
34	Strategic Significance of Afghanistan for India: Post Taliban Era	Viney Kumar Bhagat	Research Scholar Department of Political Science University of Jammu. vinaybhagato23@gmail.com	UTME-A-34			
35	Trauma In Namesake: A Critical Study Of Jumpa Lahiri's Novel	Dr Manpreet Kaur	Astt.Prof in English GCW Parade,Jammu	UTME-A-35			
36	Dealing with Old Age and Identity Crisis: A Study of the Representation of Depression and Alienation through Dogri Short Story 'Chetta'	Akriti Sharma	Ph.D scholar Dept. of English University of Jammu	UTME-A-36			
37	Recreating the Traumatic Past: A Study of Khaled Hosseini's	Pooja Kumari	Research Scholar Department of English	UTME-A-37			

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	And the Mountains Echoed		University of Jammu				
38	Divine Eyes: Piercing the Illusion and Suffering	Ankush Mahajan	Ankushmahajan7dec@gmail.com	UTME-A-38			
39	Victim to a Brave Warrior: An Assertion of the Self in Bama's Karukku	Rachena Devi	Research Scholar Department of English University of Jammu	UTME-A-39			
40	Relationship between Socioeconomic Status and Psychological Well Being: A Study on the Contractual College Teachers of J & K.	Tanvi Gupta* Mandeep Kour** Arjun Singh Baloria***	Research Scholar Department of Sociology University of Jammu Lecturer Department of Education GDC Billawar Research Scholar Department of Psychology Lovely Professional University.	UTME-A-40			
41	Inequality of Households Assets in Jammu and Kashmir	Dr. Brinder Kumar	Lecturer Department of Economics SSVS Degree College, Shiv Kashi Sunderbani	UTME-A-41			
42	Transgressive Bodies: Harry Crews' Representation of Female Bodybuilding Experiences in Body	Disha Sharma	Research Scholar University of Jammu ddiisshhaasharmao6@gmail.com	UTME-A-42			
43	Study of Raj Kamal Jha's Fireproof as a Trauma Novel	Bhavana Jamwal Ashu Manhas	Assistant Professor Department of English GDC, Bishnah Assistant Professor Department of English GDC, Bishnah	UTME-A-43			
44	Measuring Efficiency through Reputable Academic	Mr. Rakesh Sharma*	Research Scholar Lovely Professional University	UTME-A-44			

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	Performance using HEDPERF Scale	Dr. Pooja** Dr. Himani Arora***	Jalandhar Senior Assistant Professor Govt. SPMR College of Commerce Jammu Assistant Professor Govt. SPMR College of Commerce Jammu				
45	Effect of forced migration on Personality, Well-being in Kashmiri Migrants and Non-Migrants: A comparative study	Vinod Kumar Bhardwaj, Manju Rani	Kurukshetra University Kurukshetra	UTME-A-45			
46	Diasporic Experiences and Cultural Perplexity in M.G Vassanji's The Assassin's Song	Kawaljit Kour	Assistant Professor Department of English Govt. Degree College Udhampur	UTME-A-46			
47	Evoking Imagery through Dual Codes for Cognitive Gains: An English Lesson Study on Grade Ten Tutees with Visual Analysis	Dr. Lalit Kishore	Research Fellow	UTME-A-47			
48	Exploring Time Before Time: Plato in Ode to Nightingale	Tania Sharma	Student (MA English) Govt. Degree College Udhampur (Boys)	UTME-A-48			
49	Marketing On Social Media And Tourism: A Tool Reshaping The Contemporary Tourism	Faheem Ashraf	Research Scholar School of Hospitality and Tourism Management University of Jammu faheem.ashrafo483@gmail.com	UTME-A-49			
50	Form and Narrative Structure in Our Moon Has Blood Clots as Reflective of Trauma	Renuka Gorla*, Sejal Talgotra	Research Scholar, Department of English, University of Jammu sejaltalgotra@gmail.com	UTME-A-50			

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51	GREEN MARKETING : A NEW PARADIGM IN MARKETING	Mr Yogesh Sharma	y26sharma@hotmail.com	UTME-A-51			
52	A Psychoanalytic Study of Anita Desai's Cry, the Peacock	Muthareen Ali Dr. Chaitanya	Research Scholar Department of English B. U Ajmer Assistant Professor Department of English, Bhagwant University Ajmer	UTME-A-52			
53	Title - India and Sustainable Development: Emerging Trends and Challenges.	Priya Sharma, Shakshi Vaid,	sakshi.gupta889.sg@gmail.com	UTME-A-53			
54	LONELINESS AND DESPAIR IN "THE FEMALE OF THE SPECIES" BY GAURI DESHPANDE	JASHIKA	Student (MA English) Govt. P.G. College, Udhampur Kartholjashikag@gmail.com	UTME-A-54			
55	Marketing communication for pilgrimage tourism development of unbidden areas of Jammu Province.	Sanjeev Kumar	Research Scholar The Business School, University of Jammu sanjeev8273@gmail.com	UTME-A-55			
56	Insomnia, Day-Dreaming and Cognition: An attempt at the analysis of the mind of the narrator in the 1999 movie Fight Club to show and understand the dubious nature of the human mind	Aditi Magotra		UTME-A-56			
57	Trauma and Resilience of the Suppressed Classes: A Study of Arundhati Roy's The Ministry of Utmost Happiness	MohdInam-UI-Haq	Research Scholar Hemvati Nandan Bahuguna Garhwal University Srinagar, Uttarakhand-246174	UTME-A-57			
58	The Flight of Imagination in	Dr. Rakesh Kumar	Assistant Professor	UTME-			

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	Margret Atwood's The Year of the Flood	Mridu Sharma	Department of English Bhaderwah Campus University of Jammu rakeshbcju@gmail.com Research Scholar Department of English University of Jammu	A-58			
59	Understanding Animal Rights: A Study of Paola Cavaleri's The Animal Question	Gourav	Student gouravsha18@gmail.com	UTME-A-59			
60	Artificial intelligence as malevolent tool with reference to George Orwell's Nineteen Eighty-Four	Mr. Naresh Sharma	Assistant Professor Govt. Degree College Udhampur	UTME-A-60			
61	Need of Mental Health Awareness among School and College going students	Ms. Vishakha Bargotra	Student Integrated B. Ed-M. Ed, School of Teacher Education Cluster University of Jammu vishakhaworld@gmail.com	UTME-A-61			
62	Themes of Dystopian Future and Consequences in Indra Sinha's Animal's People	Sahil Bhagat	Research Scholar Central University Of Jammu Bhagat.Sahil999@Gmail.Com	UTME-A-62			
63	Mental Health And Academic Achievement In Biology Among Eighth Standard Students Of Anantnag District Jammu And Kashmir	ShahidMajeedBhat* AabidHussainKuchy	M.Phil. Scholar Department of Education Baghwant University Ajmer M.Phil. Scholar Department of Psychology	UTME-A-63			
64	Changing Contours of Identity in Deborah Jiang Stein's Prison Baby	Dr. Pallavi Gupta Swati Vijay	Dept. of English University of Jammu pallavigupta12@yahoo.co.in Dept. of English	UTME-A-64			

No	Title of Abstract	Authors	Affiliation	Paper Code	Payment (Yes/No)	Transaction ID	Signature
			University of Jammu swativijay666@gmail.com				
65	Testifying the Mediating Role of Innovation in Relationship between Knowledge management and Competitive advantage	Shamshad Bibi*** Pardeep Kumar**	Jyoti Sharma* Lecturer GDC (boys) Udhampur Assistant Prof. Govt. Degree College Kunjwani Lecturer GDC Udhampur pradeepkumar@gmail.com	UTME-A-65			
66	Personal Borders Fusing with the Larger Issue of National Borderlands	Heena Feroz	Research Scholar Department of English, University of Jammu	UTME-A-66			
67	Portrayal Of Indian Society Depicted In Raja Rao `S Kanthapura	Danish Salaria	Student (MA English) Govt. Degree College Udhampur (Boys)	UTME-A-67			
68	Quest for the Emancipation of Self in Taslima Nasrin's French Lover	Pragati Jasrotia	Research Scholar Dept. of English University of Jammu pragatijasrotia@gmail.com	UTME-A-68			
69	Art of Music is a crystallised and refined form of expression	Samosh Kumar	Assistant Professor of Music Govt. Degree College, Udhampur	UTME-A-69			
70	Psychic Chaos: A Study of Trauma in Alice Walker's The Color Purple	Manpreet Sharma Wajid Aziz	Research Scholar University of Jammu Sharmamanpreet49@gmail.com Research Scholar University of Jammu	UTME-A-70			
71	Social Media And Travel Related Decisions: A Study On Youngsters Of Jammu Region	Mr. Rajesh Singh Dr. Lokinder Singh Mr. Nikhil Singh Charak	Research Scholar School of Hospitality and Tourism Management (SHTM) University of Jammu, (J&K) India – 180006 rschib813@gmail.com	UTME-A-71			

No	Title of Abstract	Authors	Affiliation	Paper Code	Payment (Yes/No)	Transaction ID	Signature
			Assistant Professor GGM Science College Assistant Professor School of Vocational Studies Amedkar University Delhi				
72	The Emerging Gilgit-Baltistan Perspective(S) In India: Issues And Option	Rakesh Choudhary	Asstt Prof Political Science Govt Degree college Udampur Ch.rakesh188g@gmail.com	UTME-A-72			
73	Psychological Trauma Among The Victims Of Rape	Negit Bukhari	Nighatbukharijk@gmail.com	UTME-A-73			
74	Resilience and suicide ideation among male students of urban and rural areas	Prabhjyot Kour Dr. Pallavi Sachdeva	Research Scholar Department of Psychology University of Jammu Assistant Professor Department of Lifelong Learning University of Jammu	UTME-A-74			
75	Shakespeare's Endearing Political Legacy: From the Elizabethan Stage to the Bengali Underworld – An Analysis of Srijit Mukherji's Zulfiqar	Bharti Bhardwaj	Research Scholar Ms.Bharti.Bhardwaj@gmail.com	UTME-A-75			
76	A Perspective On Challenges In Women Empowerment In India	Roopa Kumari	Assistant Professor Department of Education Govt. College For Women, Udhampur	UTME-A-76			
77	The Rohingyas of Myanmar: The Most Persecuted Minority in the World	Sabzar Ahmad Bhat, Mudasir Ahmad Dar, Basharat Nazir Reshi	Research Scholars Central University of Gujrat	UTME-A-77			

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78	Sacrifice, Solace And Sacredness:A Feminist Approach To Vijay Tendulkar's The Vultures	Vaishally Thakur	Student (MA English) Govt. Degree College Udhampur (Boys)	UTME-A-78			
79	Challenges to the Sustainability of Mankind	Sahil Mehta	Department of Economics University of Jammu sahilmehta143sister@gmail.com	UTME-A-79			
80	Traumatic Memories of Childhood: A Psychological Study of Paedophilia in Scott Heim's Mysterious Skin	Sana Farooq Lone Dr. Sadaf Shah	Research Scholar Department of English University of Jammu sanafarooq119@gmail.com Sr. Assistant Professor Department of English University of Jammu	UTME-A-80			
81	Search For The Self In The Drama Of Sartre	Dr. Shazia Siddiqui Khan	Head, Dept. Of English Mumtaz P.G.College, Lucknow, U.P	UTME-A-81			
82	Social Responsibility Towards Sustainable Development	Shonima Malhotra	Assistant Professor Department of Sociology Govt. Degree College Udhampur	UTME-A-82			
83	Reshaping Ovid - A Saga of Being and Becoming in David Maulof's An Imaginary Life	Ms. Suman Bala	Assistant Professor P. G. College for Women, Gandhi Nagar, Jammu bala11suman@gmail.com	UTME-A-83			
84	Personality Structure And Creativity Among Acadamically Gifted Students.	Sumi Saidullah, Dr. Rakesh Tomar	Department Of Pschology Bagwant University Ajmer Rajistan. sanasumaiya93@gmail.com, rtomar142@gmail.com.	UTME-A-84			
85	Bilingual out Performance Monolingual: Comparative	Mohd Saed Heena Sheikh	Assistant Professor Department of Higher Education,	UTME-A-85			

No	Title of Abstract	Authors	Affiliation	Paper Code	Payment (Yes/No)	Transaction ID	Signature
	study in Anantnag and Udhampur Districts of J&K-India		J&K Department of School Education, J&K jawaidsarver1786@gmail.com				
86	India and Sustainable Development: Emerging Trends and Challenges	Sakshi Gupta		UTME-A-86			
87	The Description Of Reality And Suppression In Vijay Tendulkar's Play The Vultures	Atahar Mahmood	Student (MA English) Govt. Degree College Udhampur (Boys)	UTME-A-87			
88	The Impact of Subsidized Electricity Tariff Rates to Agriculture Sector on the Total Sales Revenues of State Power Utilities of Jammu and Kashmir	Sunita Kumari	Research Scholar Department of Economics University of Jammu	UTME-A-88			
89	Third World Women And The Politics Of Postcoloniality	Sakshi Sharma , Sunita Devi	sharmasakshi1994.s@gmail.com	UTME-A-89			
90	Re-Memorizing Partition And Trauma In Khushwant			UTME-A-90			
91	Singh's Train To Pakistan	Shriya	Research Scholar, Jayoti Vidhyapeeth Women's University, Jaipur lilygupta0077@gmail.com	UTME-A-91			
92	Interplay of Trauma and Diaspora in Azadeh Moaveni's Lipstick Jihad: A Memoir of Growing up Iranian in America and American in Iran	Diksha Bhardwaj		UTME-A-92			
93	End of Man and Beginning of Technosapiens	Shivangani, Simran Khajuria	Research Scholars University of Jammu	UTME-A-93			

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94	Exploring The Terrifying Ordeals In Khaled Hosseini's The Kite Runner	Himanshi Vshishat,	Ph.D Research Scholar Jayoti Vidyapeeth Women's University Jaipur Vashishtlad123@Gmail.Com	UTME-A-94			
95	Communal Violence and Victimization of Womens at Home and in the Diaspora in Anita Rau Badami's Can You Hear the Nightbird Call?	Harpreet Kour	Assistant Professor Department of English Govt. SPMR College of Commerce Jammu	UTME-A-95			
96	Exploration of Trauma Narrative in the novel The Kite Runner by Khaled Hosseini	Mohd Younus Saleem	Research Scholar Department of English Aligarh Muslim University. younasreasi@gmail.com	UTME-A-96			
97	Social intelligence among secondary school students in relation to their ordinal position in the family, parental involvement and gender	Anshu Mali* Abdul Rashid Khan Jyoti Bala	Research Scholar Department of Educational Studies Central University of Jammu anshumalisharma15@gmail.com. Research Scholar Department of Sociology University of Barkatullah Bhopal, M.P, rashidpathan786@gmail.com. Research Scholar Department of Educational Studies Central University of Jammu, jyotiverma2082@gmail.com.	UTME-A-97			
98	Memory, Pain and Trauma in Virginia Woolf's Mrs Dalloway	Ujhala	Research Scholar Department of English	UTME-A-98			

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			University of Jammu ujhala.sharma@gmail.com				
99	हिंदी साहित्य में किसान विमर्श गोदान (१९३६) और धरती धन ना अपना (१९७२)			UTME- A-99			
100	Treatment of Violence Against Women: A Critical Analysis of Kiran Nagarkar's Jasoda	Ambika Jamwal	Research Scholar Department of English University of Jammu ambikaj1990@gmail.com	UTME- A-100			
101	Work Overload and Social Support influencing Workplace Well Being	Pallavi Bhagat Rohit Bhagat	Assistant Professor Department of Business Administration GDC Udhampur pallavibhagat25@gmail.com Assistant Professor The Business School Bhadarwah Campus University of Jammu rohitbhagat.ju@gmail.com	UTME- A-101			
102	Search For Self-Identity And Cultural Confines: A Feministic Study Of Meghna Pant's One And A Half Wife	Zeba Naz Siddiqui	Research Scholar Department of English Jayoti Vidyapeeth Women's University, Jaipur zebanazsiddiqui@gmail.com	UTME- A-102			
103	Guru Nanak : Relevance Of His Teachings In Present Times	Harshdeep Singh	hsk1699@gmail.com	UTME- A-103			
104	Ranbir Canal: Lifeline Of Jammu	Babaldeep Kaur	babaldeepkour11@gmail.com	UTME- A-104			
105	An Analysis of Participation of	AayushPandit*	Research Scholars	UTME-			

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	Women in Horticultural Activities: A Comparative Study of Jagti and Udhyampur village	Suman Kumari	Department of Geography University of Jammu aayushpandit19@gmail.com, sumankushawaha007@gmail.com	A-105			
106	The forgotten Bliss a Case Study of Duggar Tradition and Culture	Dr. Rupali Sharma	Lecturer, Dept. of English Govt. Degree College Udhampur	UTME-A-106			
107	Artificial Intelligence	Leela Dhari Anuj Bali	Librarian, KV CUJ Rahya Suchani, Samba Librarian GDC Rajouri	UTME-A-107			
108	Impact of ICT in Higher education	Ropali Sharma, BrijBala and Dr. RakeshPrasher	Bharti College of Education	UTME-A-108			
109	Child Sexual Abuse in African American Society	Surbhi Sharma	Research Scholar SMVDU	UTME-A-109			
110	Impact Of E-Learning In Modern Era	Leela Dhari Anuj Bali	Librarian Kendriya Vidhalaya Jindrah Librarian Govt. Degree College Rajouri	UTME-A-110			
111	Journalism for Peace: Challenges and Opportunities	Mohd Ashaq Malik	Govt Degree College Rajouri ashaqraza@gmail.com	UTME-A-111			
112	Ethical Tourism As A Basis For Sustainable Development	Dr. Bodh Raj Sharma Ms. Mamta Bogal Ms. Rigzin Dolkar	Research Scholar Department of Commerce Research Scholar Department of Commerce University of Jammu-180006 rigzindolkaro@gmail.com	UTME-A-112			
113	Revisoning Nation: The Context of Kamila Shamsie	Gulam Ali Rahmani	Research Scholar Department of English Central University of Jammu	UTME-A-113			

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			rahmanibhu22@gmail.com				
114	Theoretical Model Of Marketing Capabilities And Retail Business Performance	Dr. Bodh Raj Sharma Aditi Sharma Nikita Gupta	Assistant Professor Department of Commerce University of Jammu Research Scholar Department of Commerce University of Jammu Research Scholar Department of Commerce University of Jammu cherrygupta2815@gmail.com	UTME-A-114			
115	Gandian Ideology: A Study Of Raja Rao Novel Kanthapura		Drishti Student (MA English) GDC Udhampur	UTME-A-115			
116	Spatial Patterns of Agricultural Development in Jammu Province: A Tehsil Level Analysis	Rubi Raina* Dr. Inder Jeet Singh	Research Scholar Department of Geography University of Jammu rubiraina1144@gmail.com	UTME-A-116			
117	Search for Self: A Study of Nayantara Sahgal's This Time of Morning	Dr. Manmeet Kour	Lecturer in English G D C Samba	UTME-A-117			
118	Regional Variations In Living Space In Himachal Pradesh	Dr. InderJeet Singh* Sudamani Sharma	Assistant Professor Department of Geography University of Jammu indergeogju@gmail.com Department of Geography University of Jammu manshusharma1234@gmail.com	UTME-A-118			
119	Search for Self with Diasporic sensibility in Mukherjee's The Holder of the World	Ms. Jyoti Thakur Ashok Kumar* Neetu Andotra	Research Scholar, BU Bhopal Thakurjyoti1304@gmail.com Research Scholar	UTME-A-119			

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			Department of Commerce University of Jammu, Jammu Professor Department of Commerce University of Jammu, Jammu				
120	Poetry of Lal Ded: The Epitome of Mysticism and Social Reformer	Dr. Sumaya Firdous	English Lecturer Govt Degree College, Majalta sumaya2050@gmail.com	UTME-A-120			
121	Role Of Micro Financing In Business	Rachna chanyal		UTME-A-121			
122	DIA: An Operating System, User Interface and Technology Recycle Programme for Underprivileged Students	Shaji Khan Dr. Arun Sharma Rizwan Khan	Department of English Department of Physics GDC Billawar Head, Deptt. of Physics	UTME-S-1			
123	New species of Stegorhabditis (Nematoda: Rhabditidae) from District Rajouri	Shavish Vaid* and Raheela Mushtaq	Department of Zoology, Govt. P.G. College, Rajouri, Jammu and Kashmir, India shavish.vaid@gmail.com	UTME-S-2			
124	Structural analysis of ^{140}Nd nucleus in HFB framework	Amit Kumar* Department of Physics GCW Udhampur Dhanvir Singh	Arun Bharti Department of Physics, University of Jammu Department of Physics, University of Jammu	UTME-S-3			
125	Synthesis, Characterization and Biological Studies of axially ligated benzimidazole and ethylpyridine complexes of Chlorochromium(III)porphyrins	Ved Kumar	Associate Professor Govt. Degree College Udhampur	UTME-S-4			
126	Composition Operators On Weighted Rearrangement-	Dr. Ajay Kumar Sharma	Govt. Degree College Udhampur, J&K (India)-182101	UTME-S-5			

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	Invariant Spaces		aksharma1k3@gmail.com				
127	X-ray Structure of 16 α -bromo, 17 β -hydroxy-Pregna-4-ene-3, 20 dione with Methanol Solvent	Bhavnaish Chand	Govt. Degree College Boys, Udhampur bhavnaishchand28@gmail.com	UTME-S-6			
128	Study of Word Sense Disambiguation approaches for Indian Language	Talat Khan Rakesh Kumar Vibhakar Mansotra	Assistant Professor Department of Computer Applications Govt. Degree College, Udhampur Assistant Professor Department of Computer Applications Govt. Degree College, Udhampur Professor Department of Computer Applications University of Jammu	UTME-S-7			
129	An efficient, catalyst and solvent-free, four-component and one-pot synthesis of polyhydroquinoline derivatives on grinding.	Satish Kumar	Department of Chemistry Govt Degree College Udhampur	UTME-S-8			
130	Research Areas and Storage in Cloud Computing	Dr.Samiksha Suri	Lecturer in Computer Applications Govt. College for Women, Udhampur	UTME-S-9			
131	Development and Application of Immobilised Nanocomposite based Catalyst in Organic Transformations	Ankush Mahajan and Monika Gupta*	Department of Chemistry University of Jammu ankushmahajan8@gmail.com, monika.gupta77@rediffmail.com	UTME-S-10			
132	Electronic Wastes and Health Hazards	Tahir Hussain Shah* Javied Iqbal** Ajaz Rasool**	Govt. PG College Rajouri tahirhussainshah786@gmail.com Govt. PG College Rajouri	UTME-S-11			

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			Bhagwant University Rajasthan				
133	Sericulture for Sustainable Development, Employment Generation and Socio-Economic Empowerment	Mokshe Sajgotra*and Gurvinder Raj Verma	Department of Sericulture, Govt. Degree College, Udhampur – 182 101, J&K, India mokshesajgotra@gmail.com	UTME-S-12			
134	Synthesis , Chacterization and application of Nano-structured TiO ₂ in Degradation of Methylene Blue Dye .	Balwinder Saini	Govt. Degree College Udhampur	UTME-S-13			
135	A Comparative study of Achievement Motivation between Cricket and Volleyball players	Mohd Ibrahim*, Shubhra Kathuria	ibrahimlone@yahoo.com	UTME-S-14			
136	Nanospherical shaped magnetically separable heterogeneous nanocatalyst and its application in the synthesis of pyrido dipyrimidines	Neha Sharma**, Monika Gupta*, Bushra Chowhan***	Department of Chemistry University of Jammu	UTME-S-15			
137	Designing and investigation of catalytic potential of nanostructured heterogeneous catalyst in organic transformation	Monika Gupta	Department of Chemistry, University of Jammu, Jammu-180006	UTME-S-16			
138	Enhancement of Optical Properties of Zinc-Oxide by doping with Gold Nanoparticles.	Rizwan Ahmed Khan*, Bilal Bhat, Majid HussainWani, and Arun Sharma	*Head, Department of Physics Government Degree CollegeThannamandi	UTME-S-17			
139	Multi-component synthesis of tetrazolo[1,5-a]pyrimidines and tetrazolo[1,5-	, and Parteek Kour Tajinder Singh	Synthetic Organic Chemistry Laboratory Faculty of Sciences SMVDU	UTME-S-18			

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	a]quinazolinones	Anil Kumar	Department of Chemistry GDC Poonch Synthetic Organic Chemistry Laboratory				
140	Generalized Average code-word length and its bounds Interms of generalized Inaccuracy Measure	Ashiq Hussain Bhat	Government Degree College Udhampur ashiqhb14@gmail.com	UTME- S-19			
141	Synthesis of Perovskites via Topochemical Route and Their Photocatalytic and Electrocatalytic Studies.	Mehraj Ud Din Sheikh* Bibekananda Paikaray	National Postdoc.Fellow Nanocat. Lab JNCASR Assistant Professor Department of Chemistry Govt. Boys College Udhampur mehrajdavood@gmail.com Postgraduate Diploma in Material Science Nanocat. Lab JNCASR Bangalore (Karnataka)	UTME- S-20			
142	Quality changes in Labeo rohita fillets treated with ascorbic acid and citric acid and stored under frozen storage (-12±2°C) conditions.	Vaini Gupta and Roopma Gandotra	Research Scholars Department of Zoology University of Jammu	UTME- S-21			
143	Identification of Medicinal Values of Plants with the aids of Machine Learning	Anil Kumar	Research Scholar, Department of Computer Science Shri Venkateshwara University	UTME- S-22			
144	Development and Application of Immobilised Nanocomposite based Catalyst in Organic Transformations.	Ankush Mahajan and Monika Gupta*	Department of Chemistry University of Jammu ankushmahajan8@gmail.com, monika.gupta77@rediffmail.com	UTME- S-23			

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145	Multi-component Reactions in the synthesis of Useful precursors and heterocyclic compounds	Annah Gupta, Rajneesh Paul Sharma and Kamal K. Kapoor*	Department of Chemistry University of Jammu kamalkka@gmail.com, annahgupta@gmail.com	UTME-S-24			
146	Synthesis Of Quinoline drugs for better health and sustainainance	Parteek Kour* Arun Sharma	Faculty of Sciences, SMVDU, Katra GHSS Gho-Brahmana, Samba.	UTME-S-25			
147	Astrophysics, Astronomers and the Ultimate Truth of the Universe	Dr Jaipal Singh Prof Suresh Kumar Dogra	Associate Professor of Physics GDC R S Pura Associate Professor of Physics GDC, Udampur	UTME-S-26			
148	Recent trends in genetic diversity analysis of mulberry genotypes (Morus spp.)	Suraksha Chanotra*, Muzaffar Ahmed Bhatt and Jasmeena Quadir	P.G. Department of Sericulture, Poonch Campus, University of Jammu chanotrasuraksha@gmail.com	UTME-S-27			
149	Bicomplex Modules with Inner Product and D-bounded Linear Operators	Toseef Ahmed Malik	Govt. High School Dodaj(Darhal) tsfmlk5@gmail.com	UTME-S-28			
150	Bioplastics : Role in Sustainable Development	Dr. Anupma Arora*, Dr. Ambica and Dr. Kehar Singh	Department of Chemistry Govt. Degree College, Kathua	UTME-S-29			
151	Is adopting cloud computing advantageous or challenging from company's perspective	DivyaMahajan* Dr.Kalpana Sharma Dr. Amit Kumar Chaturvedi	Research Scholar Bhagwant University Assistant Professor Department of Comp Science Bhagwant Univ, Ajmer Assistant Professor and Head MCA Dept Govt. Engg College, Ajmer	UTME-S-30			
152	Sustainable Development in India: Problems, Mitigation	Divya Dev Singh & Manya Gupta	divyabaloria@gmail.com manyagupta120@gmail.com	UTME-S-31			

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	and Environment Conservation						
153	Environmental Friendly and Efficient Synthesis of O, O'-Dialkyl, Alkylene and Diaryl Dithiophosphoric Acids	Aran Kumar		UTME-S-32			
154	A Proposed Novel Architecture for Algorithm in Image Cryptography	Irfan Jalal Bhat Dr. Raghav Mehra Dr. Amit Kumar Chaturvedi	Research Scholar Computer Application B. U Ajmer Associate Professor & Dean Student Welfare Bhagwant Institute of Technology Muzaffarnagar Assistant Professor MCA Department Govt. Engineering College, Ajmer	UTME-S-33			
155	Effect of Rhizobium and Paecilomyces lilacinus on the Growth and Root-rot Disease Complex of Lentil.	Swarn Singh	Assistant Professor Department of Botany Govt. Degree College Udhampur	UTME-S-34			
156	Swayam: India's MOOCS Platform	Arun Gupta Shivali Gupta	Librarian Govt. Degree College, Ramnagar Arun_gupta12376@yahoo.in M.Lib.I.Sc. (University of Jammu), NET, JKSET Shivali.jandial1990@gmail.com	UTME-S-35			
157	Green Energy for Sustainable Development	Dr. Sujata Kundan	Assistant Professor Department of Chemistry and Chemical Sciences Central University of Jammu sujatakundan@yahoo.com	UTME-S-36			

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158	Sustainable Tourism in Jammu and Kashmir	Jhanvi Khanna		UTME-S-37			
159	FIBONACCI NUMBERS AND ITS APPLICATION IN NATURE	Jugal Kishore	Assistant Professor in Mathematics GCW, Udhampur	UTME-S-38			
160	Neutrino Masses And Physics Beyond Standard Model	Prof. Kamal Kishore	Department. of Physics GDC Udhampur	UTME-S-39			
161	Some notable phytoremedies for Leucoderma from Udhampur city, J&K	Dr. Kewal Kumar Dr. R.K. Manhas	Assistant Professor Department of Botany GCW, Udhampur Assistant Professor Department of Botany Govt. Degree College, Basoli	UTME-S-40			
162	GIS: A safeguard of Indian farmers.	Maanik Reetika Sharma Neena Sharma	Sher-e-Kashmir University of Agricultural Sciences and Technology Sher-e-Kashmir University of Agricultural Sciences and Technology G.G.M Science College	UTME-S-41			
163	Applications of novel and recyclable solid supported copper (I) oxide catalyst in carbon-heteroatom bond forming reactions	Manjulla Gupta and Monika Gupta*	Department of Chemistry, University of Jammu, Jammu-180006, India monika.gupta77@rediffmail.com gupta.manjulla17@gmail.com	UTME-S-42			
164	Biocontrol Potential of Rhizobium and Paecilomyces lilacinus on the Growth and Root-rot Disease Complex of Lentil (Lens culinaris).	Swarn Singh	Department of Botany, Govt. Degree College, Udhampur, J&K, India- 182101 swarnbio@gmail.com	UTME-S-43			
165	Fossd Social Movement	Amit Sanotra	Research Scholar	UTME-			

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		Dr. Vipin Chouhan	Computer Applications Sri Vankateshwar University, UP Associate Professor Sri Vankateshwar University, UP	S-44			
166	Software Requirement Engineering Challenges And Solutions:	Paramjit Singh	Assistant Professor, Department of Computer Applications, Government College for Women, Udhampur, J&K. paramjitraina@gmail.com	UTME-S-45			
167	Development of Computational Linguistic Resources for Preserving Language Diversity	Dr. Preeti Dubey	Govt. College for Women Parade ground, Jammu Preetidubey2000@yahoo.com	UTME-S-46			
168	Synthesis, Structure and Physical Properties of Perovskite Type Oxide	Sunita Kumari	Assistant Prof. of Chemistry Govt. Degree college Udhampur (J&K) jangralsunita5383@gmail.com	UTME-S-47			
169	Application of Deep Learning for Plant Disease Detection	Rahul Sharma Dr. Amar Singh	Department of Computer Applications Govt. Gandhi Memorial Science College prof.sharma.rahul@gmail.com. Department of Computer Science and Engineering Lovely Professional University, Jalandhar	UTME-S-48			
170	-bromination of carbonyl compounds with N-bromosuccinimide (NBS) under heterogeneous conditions α -HClO ₄ -SiO ₂	Raman Gupta and Roshan Lal P.G. Department of Chemistry, GDC (Boys) Udhampur,		UTME-S-49			

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	Catalyzed selective	J&K					
171	Potential of Bioenergy Resources to Sustainable Development in India: A review	Ram Krishan	Assistant Professor Department of Botany Govt. Degree College Ramnagar	UTME-S-50			
172	Reason For Conserving Vertebrate With Special Reference To J&K Wild Life	Vishal Sharma & Ranjeet Somriya	Department of Science , Shivalik college, Udhampur	UTME-S-51			
173	Socio-economic upliftment of economically weaker section women from rural area through sericulture	Bandana Mazal* Gurvinder Raj Verma Jyoti Angotra	Department of Sericulture Government Degree College Udhampur Department of Sericulture Government Degree College Udhampur SKUAST Jammu	UTME-S-52			
174	Micronutrient variation among common-bean accessions (<i>Phaseolus vulgaris</i> L.) from Jammu and Kashmir for sustainable development	Reetika Mahajan* Sajad Majeed Zargar R K Salgotra	Department of Biotechnology Govt. Degree College Udhampur piscs418@gmail.com Division of Plant Biotechnology, Sher-e-Kashmir University of Agricultural Science and Technology of Kashmir, Shalimar, Srinagar, Jammu & Kashmir, India School of Biotechnology Sher-e-Kashmir University of Agricultural Science and Technology of Jammu Chatha, Jammu	UTME-S-53			
175	A Study on Common Complications Associated	Nergis Ayoub	Research scholar Bhagwant University Ajmer	UTME-S-54			

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	With Diabetes Mellitus in Districts of Anantnag and Kulgam in Kashmir Division.						
176	Performance Optimization Of Resource Oblivious Matrix Multiplication Using Fast Microkernel	Riaz Ahmed	Assistant Professor Department of Computer Sciences, Govt. P.G. College Rajouri Mirza_r786@hotmail.com	UTME-S-55			
177	Eklavya - Virtual Classroom Project: Education without boundaries	Shaji Khan* Sankait Gupta	Department of English Department of Computer Applications Govt. Degree College Rajouri	UTME-S-56			
178	Morphometric characters of Bariliusvagra(Ham.) from Jhajjar stream, Jammu (J&K)	Shiraz Ahmed	Assistant Professor Department of Zoology Government P.G. College, Rajouri shirazahmed1976@gmail.com	UTME-S-57			
179	Assessing Air Pollution Tolerance Index(Apti) For Development Of Greenbelt Area: Way To Sustainable Development.	Shivali Kundan	Department Of Environmental Science, Central University Of Jammu. Shivalikundan16@gmail.com	UTME-S-58			
180	Applications of novel and recyclable solid supported copper (I) oxide catalyst in carbon-heteroatom bond forming reactions	Manjulla Gupta and Monika Gupta*	Department of Chemistry University of Jammu monika.gupta77@rediffmail.com gupta.manjulla17@gmail.com	UTME-S-59			
181	Diversity of Medicinal Plants growing in the Botanical Garden of Govt. Degree College, Udhampur (J&K).	Jawaid Sarver	Department of Botany Govt. Degree College Udhampur jawaidsarver1786@gmail.com	UTME-S-60			
182	Karyotypic Analysis Of	Sumita Rao*&	*Department of Zoology	UTME-			

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	Zygogramma Bicolorata (Coleoptera:Chrysomelidae) From Udhampur Region(J&K)	Tania Mahajan*	Govt College for Women Udhampur	S-61			
183	Cognate Alter-Egos in Paradigms of Programming Languages: An Analysis of Congruity and Contradistinction of the Android API from Java SE and Java ME	Sushil Singh Govt. Degree College Billawar		UTME-S-62			
184	Development And Utilization Of Sericulture Resources For Diversification And Value Addition	Muzafar Ahmad Bhat Jasmeena Qadir Suraksha Chanotra Bandana Mazal	P. G. Department of Sericulture Poonch campus University of Jammu Division of Sericulture Sher-e-Kashmir University of Agricultural Sciences and Technology, Jammu jasmeena.qadir786@gmail.com P. G. Department of Sericulture Poonch campus University of Jammu College of Sericulture TSRI, Sher-e-Kashmir University of Agricultural Sciences and Technology of Kashmir, Srinagar	UTME-S-63			
185	Evaluation of optimum lipid level and its effect on growth performance of the juveniles of Cirrhinus mrigala .	Ritu Kumari* and Roopma Gandotra	Department of Zoology, University of Jammu, 180006. Rituzoology837@gmail.com	UTME-S-64			
186	Study of weak interactions of Methyl (E)-3-(methylthio)-4-	Priyanka Kanwal, Pankaj Bandhoria	GGM Science college, Jammu (J&K) INDIA	UTME-S-65			

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	oxo-4-phenylbut-2-enoate		pankajbandoria@gmail.com priyankakanwal@gmail.com				
187	Synthesis and Electric Transport Properties of Nd ₅ Mn ₄ O ₁₃	Veer Singh* and Vandhna Ghai	Department of Chemistry Govt. Gandhi Memorial Science College Jammu Singhveer 054@gmail.com	UTME-S-66			
188	Micromycetes on surface of some imported ripened fruits.	Dr. Yashpaul Singh	Govt. College for Women, Udhampur	UTME-S-67			
189	Nanotechnology	Mr. Rohit Sharma* Mr. Rattandeep Singh	Students PG Department of Chemistry Government P.G. College (Boys) Udhampur rohitsharmajmu482@gmail.com	UTME-S-68			
190	Impact of Nest site characteristics on the nesting success of Little Egret (Egretta garzetta) in Jammu region, J&K.	Pawandeep Kaur*, D.N. Sahi and Roopma Gandotra	Department of Zoology School of Sciences Cluster University Of Jammu	UTME-S-69			
191	Entropy Analysis of Photons in Heavy Ion Collisions	Anita Sharma Sunil Dutt Hansraj Sharma	Assistant Professor Department of Physics GCW Udhampur anita.1sharma@gmail.com Assistant Professor Department of Physics Govt. Degree College Udhampur drsunildutt30@gmail.com Department of Physics GCW Gandhi Nagar hansraj77sharma@gmail.com	UTME-S-70			
192	Effect of Copper Sulphate on	Roopma Gandotra,	Department of Zoology	UTME-			

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	the histopathology of selected organs of <i>Barilius vagra</i>	Sapana Jangral*	University of Jammu	S-71			
193	Sequence Spaces And Their Kothe Toepilitz Duals	Suruchi Pandoh	Department of Mathematics Govt. Degree College suruchi.pandoh87@gmail.com	UTME-S-72			
194	Designing and investigation of catalytic potential of nanostructured heterogeneous catalyst in organic transformation	Monika Gupta	Department of Chemistry University of Jammu monika.gupta77@rediffmail.com	UTME-S-73			
195	Sustainable power source assets: Present status, future possibilities and their empowering innovation	Ravi Sharma, Dr. Rakesh Prasher	GDC Udhampur	UTME-S-74			
196	Molecular structural elucidation of Ethyl 5-(ethoxycarbonyl)-2,6-dimethyl-4-(4-pyridyl)-1,4-dihydropyridine-3-carboxylate	Sarita Parihar Rajnikant C. Garima N. Gupta S. Kohli M. N. Ponnuswamy	Department of Physics Govt. Degree College Udhampur sarita.parihar1983@gmail.com Chemical Crystallography Laboratory Department of Physics University of Jammu Chemical Crystallography Laboratory Department of Physics University of Jammu Chemical Crystallography Laboratory Department of Physics University of Jammu Chemical Crystallography Laboratory Department of Physics Chemical Crystallography Laboratory Department of Physics Chemical Crystallography Laboratory	UTME-S-75			

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			University of Jammu Centre of Advanced Study in Crystallography and Biophysics University of Madras Chennai				
197	Synthesis of Some Novel Bis-Barbituric Acid Based Condensed Heterocycles.	Anand Sachar	Department Of Chemistry GDC Udampur drsachar @rediffmail.com	UTME-S-76			
198	Role of Earthworms in Ecosystem	Anu Bala Chowdhary Jahangeer Quadar Sharanpreet Singh Bhawana Jaswinder Singh Adarsh Pal Vig	Department of Botanical and Environmental Sciences GNDU, Amritsar Department of Botanical and Environmental Sciences GNDU, Amritsar Department of Botanical and Environmental Sciences GNDU, Amritsar Department of Botanical and Environmental Sciences GNDU, Amritsar Post Graduate Department of Zoology Khalsa College, Amritsar Department of Botanical and Environmental Sciences GNDU, Amritsar	UTME-S-77			
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