3.3.1: Details of the Programmes organised by different Centers



(Autonomous), Ujire-574 240, Dakshina Kannada, Karnataka State

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Research and Development Cell

Vision and Mission

Vision

Inculcation of the research culture among teaching fraternity and student for the betterment of society & environment

Mission

- Develop & implement research strategy.
- Explore new knowledge by engaging in potential research area.
- Research to address the local, National and Global problems and publication with high impact.
- Encourage and support collaborative and sponsored research.

Functions

- Initiating research culture among faculty members and students
- Motivating the faculty members to register for Ph.D.
- Encouraging the eligible faculty members to take up guideship.
- Motivating the staff to undertake minor and major research projects from various funding agencies.
- Assisting researchers to apply projects by identifying funding agencies like DRDO,
 DST, DBT, UGC, VGST, ICSSR and others.
- Supporting Seed Money and extending permission to use institutional facilities to researchers to carry out research.



Research Advisory Council

Sl. No.	Name	Committee	
1.	Chairperson, Research Advisory Council	Dr A Jayakumar Shetty	
2.	Director/Convener, Research and Development Cell	Dr Sowmya B P	
3.	Finance & Infrastructure	Dr Prarthana J Dr Rajesh N Hegde	
4.	Research Programme, Policy Development	Dr Ganaraja K Dr Divakara K	
5.	Collaboration & Community	Dr Vandana Jain Dr Narayana Hebbar	
6.	Product Development, Monitoring and Commercialization	Dr Shashiprabha Dr Sudarshan	
7.	IPR, Legal & Ethical Matters	Dr Maruthi K R Dr Girish Kumar	



Details of project proposals submitted to different funding agencies

Vision Group of Science & Technology (VGST), Govt. of Karnataka

Sl	Name of PI /	Scheme	Acknowledge	Title	Amount
No	Co-PI		Number		(lakhs)
1	Dr. Sowmya BP	K-FIST	VRN/01137	Establishment of	20
	/ Dr.	L1		research amenity for the	
	Shashiprabha			development of	
				modifiable	
				nitroimidazooxazoles as	
				potential antitubercular	
				agent through structure	
				based drug design	
2	Dr. Sujay MM /	ECRA	VRN/000832	Studies on Chalcone	10
	Dr. Vasantha			Induced Polymer	
	Kumar			Material for Fluorescent	
				Applications	
3	Dr. Vasantha	ECRA	VRN/001064	In-silico Approach	10
	Kumar / Mrs			Towards the Synthesis of	
	Ganavi D			Library of Novel	
				Quinazoline Based	
				Oxadiazoles as	
				Anticancer Agents	
4	Dr. Narayana	K-FIST	VRN/001069	Synthesis of Novel N-	20
	Hebbar / Dr.	L1		heterocyclic compounds	
	Vasantha			and their anticorrosion	
	Kumar			potentials for mild steel	
				in Acidic and Alkaline	
				Media for Technological	
				and Engineering	
				applications	



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5	Dr. Nefisath P /	ECRA	VRN/001370	Evaluation of metal (II)	10
	Dr. Vasantha			complexes of 2-[3-cyano-	
	Kumar			4-(2-	
				methylpropoxy)phenyl]-	
				4-methyl-1,3-thiazole-5-	
				carbohydrazide as	
				Anticancer agents along	
				with insilico insights	
6	Dr. Prarthana J /	K-FIST	VRN/001193	Prediction of molecular	20
	Dr.	L1		motif through homology	
	Raghavendra S			6odeling for insilico drug	
				discovery targeting	
				siderophore interaction	
				membrane protein to	
				curtail antimicrobial	
				resistance	
7	Dr. D	K-FIST	VRN/002609	The establishment of a	20
	Haleshappa /	L1		laser source laboratory	
	Dr. Girish			for the study of	
	Kumar K			biomedical and nonlinear	
				optical materials	
8	Dr. Rajesh N	GRE	VRN/001917	Center of excellence for	35
	Hegde / Dr.			the development of ultra	
	Narayana			sensitive electrochemical	
	Hebbar			sensors for assessment of	
				adulterants in dairy	
				products at novel carbon	
				based electrodes	
				decorated with metal	
				nanocomposites	



9	Dr. Maruthi KR	K-FIST	VRN/001233	Screening of herbs	20
	/ Dr. Shrisha	L1		against antibiotic	
	Naik Bajpe			resistance boinr mastitis	
				and evaluation of	
				antibiotic mehanism	

Department of Science & Technology

Scheme: Women's PG Colleges 2023 to WISE-KIRAN Division of DST

Principal Investigator: Dr Prarthana J

Co-investigator: Dr Raghavendra S

Topic: Safe and cost-effective method of water reclamation using pellets of extra cellular polymeric substance for removing minor contaminants- endocrine disruptor compounds and repurposing extra cellular polymeric substance for repeated usage



Details of ongoing projects

Department of Science and Technology (DST), Govt. of India

DST FIST PG level 0 has been sanctioned to PG Departments of Chemistry, Physics and Biotechnology of Rs. 43.0 lakhs by Department of Science and Technology (DST), Govt. of India

Project Implementation Group

S. No.	Name of Faculty Member	Designation and Department
1	Dr. Vishwanatha P	Head and Associate Professor, Department of Chemistry
2	Dr. Sowmya B P	Assistant Professor, Department of Chemistry
3	Dr. Shashiprabha	Assistant Professor, PG department of Chemistry
4	Dr. Prarthana J	Assistant Professor, PG Department of Biotechnology
5	Dr. Sahana K	Assistant Professor, PG Department of Physics

Vision Group of Science & Technology

- Dr Sahana K. and Ms. Sowmya K., Assistant Professors of PG Department of Physics have granted a project titled 'Establishment and upgradation of RF/Microwave antenna research laboratory for advanced wireless communication and bioscience applications' by VGST under the scheme K-FIST Level 1 of Rs. 15 lakhs
- Dr Manoj Godbole, Assistant Professor, PG Department of Biotechnology has sanctioned Rs. 3.0 lakhs for a project titled 'Management of obesity, glycemic index and lipid profile by the chilli based Indian functional food' by VGST under the scheme RGS/F



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List of Seed Money Grant Awardees

S. N.	Name	Department	Title of the proposal	Grant Amount (Rs. Lakhs)
1.	Ms Rashmi N	Physics	Fabrication of Carbon Nanotube/metal oxide Nanocomposite for Supercapacitor	0.35
2.	Dr Prarthana J	Biotechnology (PG)	The metagenomic study of marine ecosystem influencing colonization of microbial biodiversity resilienting biodegradation of oil pollutant.	0.35
3.	Mr Abhijith B	Biotechnology	Kokum – A Perspective as an antiadhesion against Urinary Tract Infection causing pathogen	0.35
4.	Ms Sangeetha B	Chemistry	Synthesis of quinoline derivatives and their anticorrosion potential for mild steel	0.35
5.	Ms Divya	Chemistry	Synthesis, Characterization and Biological studies of Thiazole derivative	0.35
6.	Ms Ganavi D	Chemistry	Synthesis, <i>in-silico</i> , Anticancer and Antimicrobial studies of Novel Benzimidazoles and benzimidazole-pyrazolyl Hydrazone Derivatives	0.35
7.	Dr Nefisath P	Chemistry (PG)	Molecular docking study of metal (II) complexes with NN Donor ligand derived from 2-[3-cyano-4-(2-methyl propoxy)phenyl]-4-methyl-1,3-thiazole5-carbohydrazide and evaluation as Anticancer Agents	0.35



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8.	Dr Sujay M	Chemistry	Development and Characterization of Non-	0.35
	M	(PG)	linear Optical Properties of Chalcone	
			Induced Polymer Material	
9.	Dr Dunkin	CIRHS	Do the Shaiva Agamas and Vachanas	0.25
	Jalki		Belong to two Different Cultures?	
			Comparing their Ethical, Philosophical, and	
			Adhyatmic Stances	
10.	Dr	Commerce	Impact of Model Governance Practices on	0.25
	Lakshminar		Performance of Selected MFIs in Karnataka	
	ayana K S		- An Analytical Study	
11.	Ms	Business	Contribution of Social entrepreneurship in	0.25
	Shakunthala	Administration	Poverty Alleviation through Income	
			Generating Activities	
12.	Ms Ashwini	Psychology	Impact of digital screen use on memory,	0.25
	S Shetty	(PG)	emotional regulation and health-related	
			quality of life in adolescence.	
13.	Dr Sudheer	Psychology	A study on the influence of Culture and	0.25
	ΚV		Mother tongue on the Self-perception and	
			Resilience among Adolescents across	
			Gender	
14.	Ms Shobha	Home Science	Empowerment of Women towards	0.25
	S		Household Waste Management by	
			Utilizing Kitchen Waste as Manure for	
			Family Garden with Special Reference to	
			Belthangady Taluk, Dakshina Kannada	
	Total			4.30

Workshop/Interaction programme organized



1. State Level Workshop on 'Research Design: Article Writing and Publication - Way Forward



Research and Development Cell

Cordially invites you to the

State Level Workshop

on

Research Design:

Article Writing & Publication-Way forward

Inaugurator

Dr. A. Jayakumar Shetty

Former Principal, SDM College (Autonomous), Ujire

Chief Guest

Dr. Anitha Ravishankar

Director, UGC Centre for Women's Studies Mangalore University, Mangalagangothri

President

Dr. Satheeshchandra S.

Secretary, SDM Educational Society®, Ujire

Date: 03rd June, 2023, Saturday, Time: 10-00 A.M. Venue: Seminar Hall-I, SDM College (Autonomous), Ujire



Dr. Ganaraja K.Convener

Dr. Sowmya B. P. Director, R & D Cell

Dr. B. A. Kumara Hegde Principal



PROGRAM SCHEDULE

Date: 03rd June, 2023, Saturday,

Venue: Seminar Hall

		venue : Seminar Haii
9:00 a.m. – 10:00 a.m.	Registration	
10:00 a.m. – 10.45 a.m.	Inauguration	
	Inaugural Address	Dr. A. Jayakumar Shetty Former Principal, SDM College (Autonomous), Ujire
	Chief Guest address	Dr. Anitha Ravishankar Director, UGC Centre for Women's Studies Mangalore University, Mangalagangothri
	Presidential Remarks	Dr. Satheeshchandra S. Secretary, SDME Society®, Ujire
10:45 a.m. – 11:45 a.m.	Keynote Address	Dr. Anitha Ravishankar Director, UGC Centre for Women's Studies Mangalore University, Mangalagangothri
11:45 a.m. – 11:55 a.m.	Tea Break	
11.55 a.m. – 01.00 p.m.	Technical Session-I	Plagiarism and Reference Management Dr. Rajatha P. Shetty Librarian SDM Institute of Technology, Ujire
01.00 p.m. – 1.45 p.m.	Lunch Break	
1.45 p.m. – 3.15 p.m.	Parallel Technical Session-I at Seminar Hall - I	Research proposal & paper writing in Social Science Dr. Dinesha P. T. Principal, KSS College, Subrahmanya
1.45 p.m. – 3.15 p.m.	Parallel Technical Session-II at Seminar Hall - II	Write it right: Scientific communication for young Researchers Dr. Juliet Mohan Raj Assistant Professor NITTE University Centre for Science Education & Research, Mangalore
3.15 p.m. – 3.45 p.m.	Valedictory	
	Valedictory Address	Dr.Vishwanatha P. Dean, PG Studies, SDM College (Autonomous), Ujire
	President	Dr. B. A. Kumara Hegde Principal, SDM College (Autonomous), Ujire
3.45 p.m. – 4.00 p.m.	High Tea	



Research and Development Cell of SDM College (Autonomous), Ujire has organized One day State-level workshop on 'Research Design: Article Writing and Publication - Way Forward' at Seminar Hall-1 on 3rd June 2023. The workshop was inaugurated by Dr. A Jayakumar Shetty, Former Principal of SDM College, Ujire. In his inaugural address he has highlighted the inquisitive nature of human beings and the need to nurture a research mentality. He emphasized the changing landscape of participatory learning, with Google providing vast amounts of information, and stressed the focus on teaching, learning, and evaluation in pedagogy. Key note speaker, Dr Anitha Ravishankar, Director of the UGC Centre for Women's Studies at Mangalore University, emphasized the critical nature of research, stated that "Research should critically look into the issues. It need not arrive at a conclusion that pleases all." In her address She has highlighted the significance of extensive reading in conducting quality research and emphasized that research as an ongoing process. Presiding over the event, Dr B A Kumar Hegde, the Principal of SDM College, Ujire addressed the changing pedagogy landscape and the need for students to actively participate in research to stay updated in their respective fields. He further emphasized that researchers in humanities must be avid observers of human quests, as it provides them with areas of research. He stressed that curiosity is the key to all inventions and plays a vital role in the pursuit of research. While Dr. Sowmya B.P., Director, Research and Development Cell, SDM College Ujire welcomed the gathering, Dr. Ganaraja K., the Convener, proposed vote of thanks and Dr. Nefisath P Assistant Professor of Chemistry anchored the program.





Inauguration of the Workshop by Dr A Jayakumar Shetty, Former Principal, SDM College, Ujire



Inaugural Address by Dr A Jayakumar Shetty





Keynote Address by Prof. Anitha Ravishankar of Mangalore University



Technical Session-I



(Autonomous), Ujire-574 240, Dakshina Kannada, Karnataka State

Topic: Plagiarism and Reference Management

Resource Person: Dr. Rajatha P. Shetty, Librarian, SDM Institute of Technology, Ujire

Session Chairperson: Dr Shashiprabha, Assistant Professor, PG Department of Chemistry, SDM College (Autonomous), Ujire



Technical session by Dr. Rajatha P. Shetty, Librarian, SDM Institute of Technology, Ujire





Technical session chaired by Dr Shashiprabha, Assistant Professor, PG Department of Chemistry, SDM College (Autonomous), Ujire

Parallel Technical Session-II

Topic: Research proposal & paper writing in Social Science

Resource Person: Dr. Dinesha P. T. Principal, KSS College, Subrahmanya

Session Chairperson: Dr Mahesh Kumar Shetty, Assistant Professor, Department of Economics, SDM College (Autonomous), Ujire





Technical session by Dr. Dinesha P. T. Principal, KSS College, Subrahmanya

Parallel Technical Session-II

Topic: Write it right: Scientific communication for young Researchers

Resource Person: Dr. Juliet Mohan Raj, Assistant Professor, NITTE University Centre for Science Education & Research, Mangalore

Session Chairperson: Dr Prarthana J, Assistant Professor, Department of Biotechnology, SDM College (Autonomous), Ujire





Technical session by Dr. Juliet Mohan Raj, Assistant Professor, NITTE University Centre for Science Education & Research, Mangalore



Session chaired by Dr Prarthana J, Assistant Professor, Department of Biotechnology, SDM College (Autonomous), Ujire



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Valedictory Session

Dr. Vishwanatha P. Dean, PG Studies, SDM College (Autonomous), Ujire delivered valedictory address. Dr Rajesh N Hegde, Assistant Professor welcomed the gathering and Dr Ganarajs K, Coordinator of the workshop proposed vote of thanks.



Valedictory address by Dr. Vishwanatha P. Dean, PG Studies, SDM College (Autonomous), Ujire



(Autonomous), Ujire-574 240, Dakshina Kannada, Karnataka State

2. Guest Lecture on the topic 'Research Article Writing'

Research and Development Cell in association with Dept of Economics organized a Guest Lecture on the topic 'Research Article Writing' on 10thNovember 2022. Dr Rajesh Acharya, Associate Professor & HOD, School of Management, NITK, Surathkal, was the Resource Person.

The Guest lecture covered several aspects related to choosing topic, selection of the journal, contents in the article, impact factor etc. There were nearly 30 participants including students who took active part in the lecture.



Sri Dharmasthala Manjunatheshwara College (Autonomous), Ujire

DEPARTMENT OF ECONOMICS

&
RESEARCH AND DEVELOPMENT CELL

ORGANIZE

GUEST LECTURE ON

Research Article Writing

餔

10th November 2022 12.00pm

Venue: Seminar Hall-II

Resource Person: Dr Rajesh Acharya

Associate Professor & HOD School of Management

NITK, Surathkal

President: Dr A Jayakumar Shetty

Vice Principal SDM College, Ujire

All are Cordially Invited

Dr Ganaraja KCoordinator

Dr Sowmya B P Director, R&D Cell



(Autonomous), Ujire-574 240, Dakshina Kannada, Karnataka State





3. Interactive Programme on the "Patenting process"

Research committee of the College organized an Interactive Programme on the "Patenting process" on 15 October 2022 at Seminar Hall-2, SDM College (Autonomous), Ujire.

Dr Anand P Narayan, Managing Partner, Yantra Patents LLC, United State was the resource person.



Sri Dharmasthala Manjunatheshwara College (Autonomous), Ujire- 574240

(Re-accredited by NAAC at 'A' grade with CGPA 3.61 out of 4)

Research Committee

Organises

Interactive Programme on the Patenting Process

Resource Person

Dr Anand P Narayan
Managing Partner
Yantra Patents LLC, US

Date: 15.10.2022 Time: 11.00 am

Venue: Seminar Hall 2, SDM College (Autonomous), Ujire

All are cordially invited

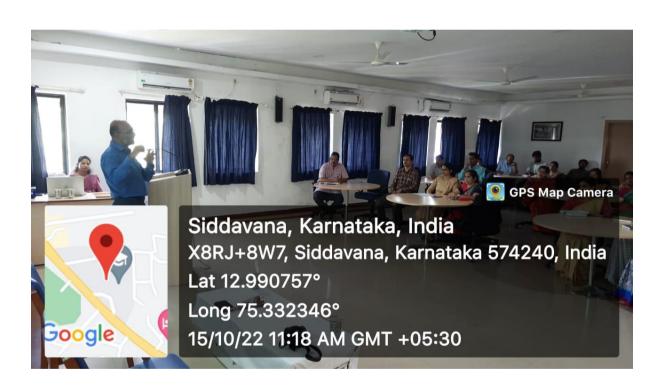
Dr Sowmya B P Dr Vishwanatha P Dr P N Udayachandra
Coordinator Dean, PG Studies Principal



Dr Ananda P Narayan spoke about the basics of patenting, patentability criteria and overall structure of disclosure. He emphasized on 'first to file rule'- It is less about who invented it first, it is more about who filed it first at the patent office.

He explained about what to be done before filing the patent applications and how to check the innovation. He also briefed about provisional application and pros and cons of provisional specification.

Dr. P. N. Udaya Chandra, Principal of College graced the occasion. Dr. Sowmya B P, Assistant Professor of Chemistry and Coordinator of the programme welcomed the gathering and introduced the guest to the audience. Dr. Shashiprabha, Assistant Professor, PG Department of Chemistry proposed vote of thanks. About 30 faculty members were benefitted by the programme.







Details Human Resource and Development Cell

Vision

• Empowerment through competency building with ethical foundation

Mission

- Providing infrastructural facilities to meet the contemporary needs
- Inculcating the spirit of inquiry
- Adopting learner centered approach
- Empowering teaching, learning and evaluation through effective use of ICT
- Practicing fair and just methods of assessment and evaluation
- Enhancing growth opportunities for employability
- Sustaining transparency in institutional governance
- Fostering value practices and social responsibility
- Focusing on continuous improvement through comprehensive feedback

Core Values

- Not to take success for granted and not to be complacent
- Not to rest on laurels
- Not to slow down or give up
- To add values to the work and try to be creative
- To keep the learning curve moving vertically

Programmes organized

1. Campus selection orientation programme

Organised campus selection orientation programme of Optum – a subsidiary of united Health Group, Bangalore on 08th October, 2022. Mr. Clement Joel Sequeira, Head – Talent Acquisition, Mr. Orville Jameson D'Souza, Vice President – India Operations, Mr. Bhaskar



Mendlem – Segment Leader & senior Manager – Medical Coding attended as a resource person. 2021-22 batch 75 students from all streams have attended the programme. (27819)

2. Training Programme

Selection Procurers, required Employability skills, duties and responsibilities in Optum addressed by Mr. Clement Joel Sequeira and Team, Head – Talent Acquisition, Optum Pvt.Ltd. Bangalore on 08th October, 2022





3. Competitive Examinations/ Career Counselling Activities / Competency Development

Organised Quantitative Aptitude training for B.Sc & BCA (Batch-I) from 14th October to 24th October 2022 in Edusat. Mr. Manohar T J, NCS Technologies Pvt Ltd, Bangalore was the resource person and 54 students have taken the benefit of the programme. (27908)



4. Competitive Examinations/ Career Counselling Activities / Competency Development



(Autonomous), Ujire-574 240, Dakshina Kannada, Karnataka State

Organised one day training programme on "Emotional Quotient and Stress Management Skills" under "Basic Life skills and Entrepreneurship Development (BLSED) Training Programme" series on 2nd November 2022 in Seminar Hall. Mr. Jayakrishna Bhat, National Speaker and life skills trainer and Assistant Professor of PG Department of Management,



MGM College, Udupi was the resource person and Dr. A Jayakumar Shetty, Vice Principal presided the programme. 85 students of our college got the benefit from the programme.

5. Competitive Examinations/ Career Counselling Activities / Competency Development

Organised one day training programme on "Body language and communication skills" under "Basic Life skills and Entrepreneurship Development (BLSED) Training Programme" series on 3rd November 2022 in Seminar Hall. Dr. Sudharshan P, Assistant Professor, Department of Commerce, GFGC Belthangady was the resource person and Dr. Bhaskar Hagde, Head, Department of Journalism presided the programme.





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6. Competitive Examinations/ Career Counselling Activities / Competency Development

Organised one day training programme on "Human Relationship and Behavioural Skills" under "Basic Life skills and Entrepreneurship Development (BLSED) Training Programme" series on 7th November 2022 in Seminar Hall. Dr. Madhava M.K, Assistant Professor, University College, Mangalore and Mr. G. R. Jagadish, Secretary, Vidhyabharathi, South India Zone were the resource person and Dr. B. A. Kumar Hegde, Dean of Science presided



the programme.

7. Training programme on "Effective public speaking and presentation skills

Organised one day training programme on "Effective public speaking and presentation skills" under "Basic Life skills and Entrepreneurship Development (BLSED) Training Programme" series on 8th November 2022 in Seminar Hall. Mr. U.H Khalid, Soft Skills Trainer from Mangalore was the resource person and Dr. Mahesh Kumar Shetty presided the programme.





8. Employability Skills and entrepreneurship development

Organised one day training programme on "Employability Skills and entrepreneurship development" under "Basic Life skills and Entrepreneurship Development (BLSED) Training Programme" series on 8th November 2022 in Seminar Hall. Mr. James Abraham, Senior Faculty, RUDSETTI Ujire was the resource person, Mr. M Suresh, Director RUDSETTI Ujire



was attended as inaugurator and Dr. Ganaraj K as guest of honour and Dr. A Jayakumar Shetty, Vice Principal, presided the programme. 122 students of our college got the benefit from the programme.



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9. Awareness Programme

Organised awareness programme on "Nationwide Intensive Awareness Campaign" launched by RBI under on $10^{\rm th}$









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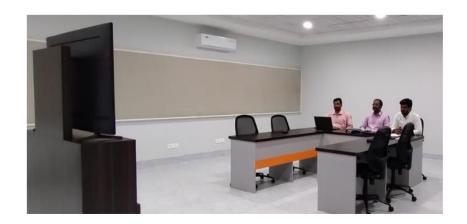
10. Quantitative Aptitude training

Organised Quantitative Aptitude training for interested second and final year students (Batch-II) from 6th November to 13th November 2022 in Edusat. Mr. Manohar T J, NCS Technologies Pvt. Ltd, Bangalore was the resource person and 53 students have taken the benefit of the programme.



11. Webinar on Enhance the employability skills of youths

Organised webinar on "Enhance the employability skills of youths" on 15th November 2022 to the students from all the streams through Google meet and Youtube live. More than 70 students got the benefit of the programme. Resource person for the programme was Ms. Shalini Jayakrishnan, Head, CSR, Diversity and Inclusion Infosys BPM and Dr. B. A. Kumara Hegde, Head, Department of Botany and Dean of Science, attended as a chief guest.





12. Competitive Examinations/ Career Counselling Activities / Competency Development

Organised one day workshop on "Agricultural Technologis" in association with Department of Economics and Rural development to the selected students on 21st December 2022. Mr. Sudheer Jain, Agricultural Department, SKDRDP, Dharmasthala, Mr. Joseph KJ, Agriculturist and Teacher, St. Thomas High School, Neriya and Mr. Amaresh Hebbar, Lecturer, SDM Polytechnic, Ujire had attended as a resource persons. (28396)







13. Competitive Examinations/ Career Counselling Activities / Competency Development

HRD & Placement Cell coordinated the visit of Child Fund Organization, Mangalore as part of education tour to SDM College, Ujire on 28th December 2022. 20 Students from different schools from Mangalore got the benefit of the programme.





15. Competitive Examinations/ Career Counselling Activities / Competency Development

Organised one day workshop on competitive examination preparation to the second and final year students of our college. Mr. Suraj Naik, Advocate, High Court of Karnataka and Director, Sriram IAS Academy, Ankola and Ms. Anitha, Director, Sriram IAS Academy,



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Ankola attended as a resource person. Dr. Rathnavathi K, Head, Department of Commerce presided the programme. Dr. Nagaraj Poojari and Mr. Harish Shetty coordinated the programme.





Time:09.15-4.15

Director, Science and Technology,

Shree Rama IAS Academy

Mr. Suraj Naik

Director, Shree Rama IAS academy &

Advacate High Court of Karnataka



16. Competitive Examinations/ Career Counselling Activities / Competency Development

Organised three days Advanced Excel Training programme to final year B.Sc C Section Students from 17th November to 19th December 2022 in SDMIT Lab. Mr. Raju Bhat and Mr. Nagaraj Bhat, Certified trainers, IT – Next Software Pvt. Ltd. Bangalore were the trainers for the programme.



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17. Competitive Examinations/ Career Counselling Activities / Competency Development

Organised webinar on "Agnipath Recruitment Process" by Wing Commander Santhosh Shegde, Airman Selection Centre, Indian Air Force on 13th December 2022 to the interested students through Google Meet. Dr. A Jayakumar Shetty, Principal presided the programme and Dr. Nagaraj Poojari and Mr. Harish Shetty coordinated the programme.



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17. Competitive Examinations/ Career Counselling Activities / Competency Development

Organised one day training programme on "Challenges of success and personality development" under "Basic Life skills and Entrepreneurship Development (BLSED) Training Programme" series on 20th November 2022 in Seminar Hall. Sri Rajendra Bhat, National level soft skill trainer and motivational speaker on Educational themes was the resource person and Dr. Lakshminarayana K.S and Mr. Bhanuprakash B.E, faculties of department of Commerce





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19. Competitive Examinations/ Career Counselling Activities / Competency Development

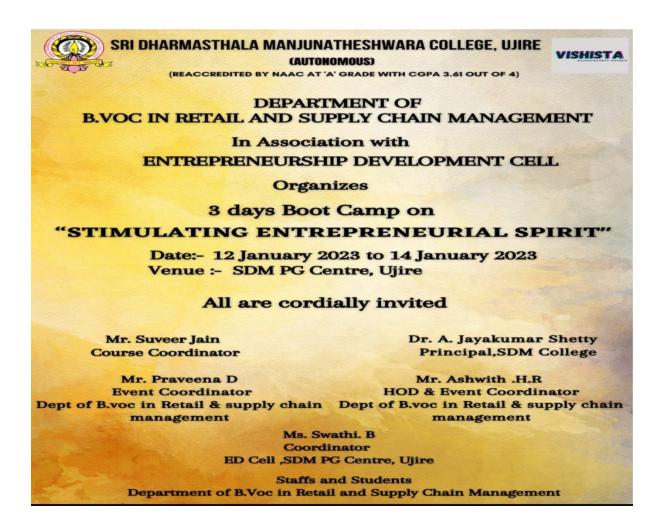
Organised three days Advanced Excel Training programme to final year B.Com Students from 19th November to 27th November 2022 in SDMIT Lab. Mr. Raju Bhat and Mr. Nagaraj Bhat, Certified trainers, IT – Next Software Pvt. Ltd. Bangalore were the trainers for the programme.





Details Of Entrepreneurship Development Cell

The Department of B.Voc in Retail & Supply Chain Management in association with ED Cell jointly organized 3 Days Boot Camp on the topic "Stimulating Entrepreneurial Spirit" for final year students of B.Voc in Retail & Supply Chain Management & Students of ED cell from 12/01/2023 to 14/01/2023. The workshop was inaugurated by Prof.Shanthiprakash, Vice Principal, SDM College Ujire. Mr.Suveer Jain B.Voc Course Coordinator, Mrs.Swathi, Mr.Suman Jain Coordinators of ED cell, Mr.Ashwith H R HOD Dept of B.Voc in Retail & Supply Chain management were present in this program. A total of 78 students, including teachers participated in the programme. Mr.Ashwith H R & Mr.Praveena D were the event coordinators.





Sri Dharmasthala Manjunatheshwara College (Autonomous), Ujire-574 240, Dakshina Kannada, Karnataka State









Sri Dharmasthala Manjunatheshwara College (Autonomous), Ujire-574 240, Dakshina Kannada, Karnataka State



ACTIVITIES OF ENTREPRENEURSHIP DEVELOPMENT CELL

The Department of B.Voc in Retail & Supply Chain Management in association with ED Cell jointly organized 3 Days Boot Camp on the topic "Stimulating Entrepreneurial Spirit" for final year students of B.Voc in Retail & Supply Chain Management & Students of ED cell from 12/01/2023 to 14/01/2023. The workshop was inaugurated by Prof.Shanthiprakash, Vice Principal, SDM College Ujire. Mr.Suveer Jain B.Voc Course Coordinator, Mrs.Swathi, Mr.Suman Jain Coordinators of ED cell, Mr.Ashwith H R HOD Dept of B.Voc in Retail & Supply Chain management were present in this program. A total of 78 students, including teachers participated in the programme. Mr.Ashwith H R & Mr.Praveena D were the event coordinators.



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SRI DHARMASTHALA MANJUNATHESHWARA COLLEGE, UJIRE (AUTONOMOUS)

(REACCREDITED BY NAAC AT 'A' GRADE WITH CGPA 3.61 OUT OF 4)

VISHISTA

DEPARTMENT OF **B.VOC IN RETAIL AND SUPPLY CHAIN MANAGEMENT**

In Association with ENTREPRENEURSHIP DEVELOPMENT CELL

Organizes

3 days Boot Camp on

"STIMULATING ENTREPRENEURIAL SPIRIT"

Date:- 12 January 2023 to 14 January 2023 Venue :- SDM PG Centre, Ujire

All are cordially invited

Mr. Suveer Jain **Course Coordinator** Dr. A. Jayakumar Shetty Principal,SDM College

Mr. Praveena D **Event Coordinator** Dept of B.voc in Retail & supply chain Dept of B.voc in Retail & supply chain management

Mr. Ashwith .H.R **HOD & Event Coordinator** management

Ms. Swathi. B Coordinator ED Cell ,SDM PG Centre, Ujire

Staffs and Students Department of B.Voc in Retail and Supply Chain Management















Sri Dharmasthala Manjunatheshwara College (Autonomous), Ujire-574 240, Dakshina Kannada, Karnataka State

Details of SDM Soil Testing Centre

SDM Soil Testing Centre of the college was established in 2017 to facilitate the farmers in agricultural practices. Under the supervision of the Department of Chemistry, it gives services to the farmers leading to the ideal use of fertilizers and better soil management practices for the improvement in soil fertility and agricultural production. With its scientific approach, the farmers aim at high crop yields applying sufficient fertilizers to overcome existing deficiencies.



The Lab also undertakes water analysis. Professional and qualified technicians at the lab analyse the data and provide reports and agricultural guidance on a nominal fee.

Services provided

- Soil analysis
- Water analysis



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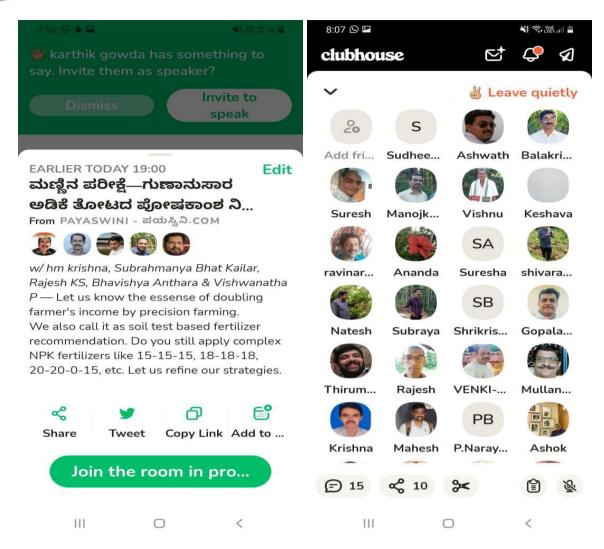
Programmes Conducted By Soil Testing Centre In Association With Department Of Chemistry

Lab in Cab Programme Organised at Govt. High School Mittabagilu on 6 September 2022

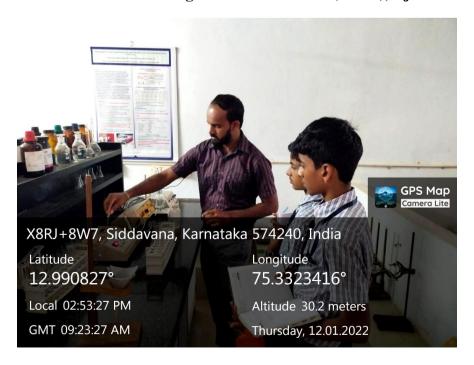


Awareness Programme Organised To Farmers in Association with CPCRI Vitla on 18 September 2022 through Online Mode



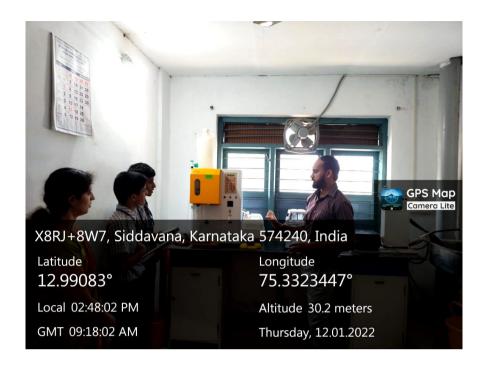


Students of SDM English Medium School (CBSE), Ujire





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"World Soil Day" Programme Organised to B.Sc. Students on 05-12-2022









Lab in Cab Programme Organised at Govt. High School Savanalu on 30December 2022



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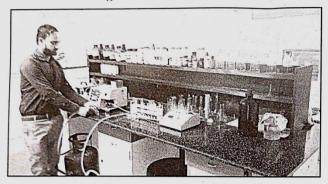
Lab in Cab Programme Organised at Govt. High School Mittabagilu on 31December 2022





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ಒಂದು ಕಾಲೇಜು ಮಣ್ಣು ಪರೀಕ್ಷಾ ಕೇಂದ್ರ ಹೊಂದಿದೆ.



ಅಪ ತಂಡ

ಮಣ್ಣಿನ ಆರೋಗ್ಯವನ್ನು ಕಂಡು ಹಿಡಿಯಬಹುದು." ನಿರ್ವಹಿಸುತ್ತಿದೆ. ಹೀಗೆಂದವರು ಉಜಿರೆ ಶ್ರೀ ಧರ್ಮಸ್ಥಳ ಮೇಲ್ವಿಚಾರಕರು.

ಕಾಲೇಜಿನ ಮಣ್ಣು ಪರೀಕ್ಷಾ ಕೇಂದ್ರಕ್ಕೆ ಐದು ವರುಷ. ಕೃಷಿಕರ ಉತ್ತಮ ಸ್ಪಂದನ. ಸುಳ್ಳ. ನಂತರದ ಒಂದೊಂದು ಮಾದರಿ ಮಣ್ಣು ಪರೀಕ್ಷೆಗೆ

"ಕೃಷಿಕರಿಗೆ ಮಣ್ಣು ಪರೀಕ್ಷೆ ಮಾಡಿಸುವುದು ಪುತ್ತೂರು, ವೇಣೂರು, ಕಾರ್ಕಳ, ಬೆಳ್ತಂಗಡಿ, ಹವ್ಯಾಸವಾಗಬೇಕು. ಮಣ್ಣಿನ ರಸಸಾರ, ತೀರ್ಥಹಳ್ಳಿ, ಬಂಟ್ವಾಳ, ಮಡಿಕೇರಿ.. ಹೀಗೆ ಅನ್ಯಾನ್ಯ ಪೋಷಕಾಂಶಗಳು, ಲವಣಾಂಶಗಳ ಖಚಿತ ಪ್ರದೇಶದಿಂದ ಕೃಷಿಕರು ಪರೀಕ್ಷೆ ಮಾಡಿಸುತ್ತಿದ್ದಾರೆ. ಮಾಹಿತಿಗಳು ಪರೀಕ್ಷೆಯಿಂದ ಲಭ್ಯ. ಇದರಿಂದಾಗಿ ಕೇಂದ್ರವನ್ನು ಕಾಲೇಜಿನ ರಸಾಯನ ಶಾಸ್ತ್ರ ವಿಭಾಗವು

ವರುಷಕ್ಕೆ ಮುನ್ನೂರೈವತ್ತಕ್ಕೂ ಮಿಕ್ಕಿ ಮಣ್ಣು ಮಂಜುನಾಥೇಶ್ವರ ಕಾಲೇಜಿನ ಸ್ನಾತಕೋತ್ತರ ಹಾಗೂ ಇನ್ನೂರೈವತ್ತಕ್ಕೂ ಮಿಕ್ಕಿ ನೀರಿನ ಪರೀಕ್ಷೆಗಳಿಗೆ ವಿಧಾಗದ ಮುಖ್ಯಸ್ಥ ಡಾ. ಪಿ. ವಿಶ್ವನಾಥ್, ಇವರು ಮಾದರಿಗಳನ್ನು ತರುತ್ತಾರೆ. ಒಂದರಿಂದ ಐದು ಕಾಲೇಜಿನ ಮೆಣ್ಣು ಪರೀಕ್ಷಾ ಕೇಂದ್ರದ ಸ್ಯಾಂಪಲ್ ಇದ್ದರೆ ಮೂರು ದಿವಸಗಳಲ್ಲಿ ವರದಿ. ಹೆಚ್ಚು ಮಾದರಿಗಳಿದ್ದರೆ ವರದಿಗೆ ಒಂದು ವಾರ. ಮೊದಲ ಒಂದೆರಡು ಮಾದರಿಗಳಿಗೆ ರೂ.118 ಶುಲ್ಲ.

ರೂ.59 ಹೆಚ್ಚುವರಿ ಶುಲ್ಕ. ನೀರಿನ ಪರೀಕ್ಷೆಗೆ ಮಾದರಿಯೊಂದರ ರೂ. 59.

"ತೋಟಗಾರಿಕೆ ಇಲಾಖೆಯ ಸಬ್ಪಿಡಿಗಳಿಗೆ – ಮುಖ್ಯವಾಗಿ ಹನಿ ನೀರಾವರಿ ವ್ಯವಸ್ಥೆಗಾಗಿ -ಮಣ್ಣು ಪರೀಕ್ಷೆ ಹಾಗೂ ಜಲ ಪರೀಕ್ಷೆಯ ದಾಖಲೆ ಕಡ್ಡಾಯ. ಈ ಹಿನ್ನೆಲೆಯಲ್ಲೂ ಕೃಷಿಕರು ಮಣ್ಣು ಪರೀಕ್ಷೆ ಮಾಡಿಸಿಕೊಳ್ಳುತ್ತಾರೆ. ಹೀಗೆ ಬಂದ ಕೃಷಿಕರಿಗೆ ಮಣ್ಣು ಪರೀಕ್ಷೆಗಾಗಿ ಮಣ್ಣನ್ನು ಸಂಗ್ರಹಿಸುವ ವಿಧಾನವನ್ನು ಹೇಳುತ್ತೇವೆ." ಎನ್ನುತ್ತಾರೆ ಲ್ಯಾಬ್ ತಂತ್ರಜ್ಞ ರಂಜಿತ್ ಎನ್. ಕೆಲವರು ಮುಂದಾಗಿ ಬಂದು ಮಣ್ಣು ಸಂಗ್ರಹದ ವಿಧಾನಗಳನ್ನು ತಿಳಿದುಕೊಳ್ಳುತ್ತಾರೆ.

ವಾರಕ್ಕೆ ಎರಡು ಮಾದರಿಗಳು, ವರುಷಕ್ಕೆ ನೂರು. ಹೀಗೆ ಆರಂಭದ ದಿನಮಾನದ ನಿರೀಕ್ಷೆ ಆದರೆ ಅದಕ್ಕಿಂತಲೂ ಹೆಚ್ಚು ಬಂದಿವೆ. ಬೇರೆ ಬೇರೆ ಮಾಧ್ಯಮಗಳ ಮೂಲಕ, ಸಭೆಗಳ ಮೂಲಕ ಕೇಂದ್ರದ ಕುರಿತು ಅರಿವು ಮೂಡಿಸುವ ಯತ್ನ. ಎಲ್ಲೆಡೆಯಿಂದಲೂ ಉತ್ತಮ ಪ್ರತಿಕ್ರಿಯೆ. ತಂತಮ್ಮ ತೋಟದ ಮಣ್ಣಿನ ಆರೋಗ್ಯದ ಕುರಿತಾಗಿ ಮಣ್ಣು ಪರೀಕ್ಷೆ ಮಾಡಿಸಿಕೊಳ್ಳುವ ಆಸಕ್ತಿ ಹಬ್ಬುತ್ತಿದೆ.

ಡಾ.ವಿಶ್ವನಾಥ್ ಹೇಳುತ್ತಾರೆ, "ಡಾ.ವೀರೇಂದ್ರ ಹೆಗ್ಗಡೆಯವರ ದೂರದೃಷ್ಟಿ ಹಾಗೂ ಡಿ.ಹರ್ಷೇಂದ್ರ ಕುಮಾರ್ ಅವರ ಕೃಷಿ ಕಾಳಜಿಯಿಂದಾಗಿ ಆರಂಭಗೊಂಡ ಕೇಂದ್ರಕ್ಕೆ ಉಪಕರಣಗಳ ಖರೀದಿಗೆ ಏನಿಲ್ಲವೆಂದರೂ ಸುಮಾರು ಎಂಟು ಲಕ್ಷ ರೂಪಾಯಿ ವೆಚ್ಚವಾಗಿದೆ."

ಈಗ ಪರೀಕ್ಷಾ ಕೇಂದ್ರಕ್ಕೆ ವರುಷಕ್ಕೆ ಮುನ್ನೂರೈವತ್ತಕ್ಕೂ ಮಿಕ್ಕಿ ಮಣ್ಣಿನ ಮಾದರಿಗಳು, ಇನ್ನೂರೈವತ್ತಕ್ಕೂ ಮಿಕ್ಕಿ ನೀರಿನ ಮಾದರಿಗಳನ್ನು ಕೃಷಿಕರು ತರುತ್ತಾರೆ.

ರಂಜಿತ್ 97319 40886

ಡಾ.ವಿಶ್ವನಾಥ್ 94483 35659