Alva's Institute of Engineering & Technology

Shobhavana Campus, Mijar, Moodbidri, D.K - 574225 Phone: 08258-262725, Fax: 08258-262726



REPORT ON ICT/COMPUTING SKILLS

2023-24

Alva's Institute of Engineering & Technology

Shobhavana Campus, Mijar, Moodbidri, D.K – 574225 Phone: 08258-262725, Fax: 08258-262726



ICT / COMPUTING SKILL (UG)

2023-24



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ICT & COMPUTING SKILLS

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DEPARTMENT OF

AGRICULTURE ENGINEERING

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S 1.	Company/ Organisation Details	Contact person	Date	No. of students
01	ICAR- Indian Institute of Horticultural Research, Bangalore	Dr. G. Senthil Kumar, Principal Scientist	08-01-2024	52



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Department of Agriculture Engineering

To

Date -29/12/2023

IQAC Chairman

AIET, Mijar

Respected Sir

Sub: Requesting to permit for KRISHITECH Forum inauguration followed by guest lecture -reg.

We are happy to inform you that Department of Agriculture Engineering organizing a KRISHITECH Forum inauguration followed by guest lecture on 08/01/2024 in our campus. The details are mentioned below, kindly request you do the needful.

Resource person details

Name: Dr. G. Senthil Kumar

Designation: Principal Scientist (FMP)

Organization details: ICAR- Indian Institute of Horticultural Research, Bangalore

Venue: MBA Seminar Hall Date/month/year: 08-01-2024 Timings: 11:00 AM to 12:40 PM

Forum- Coordinator

No. HOD

Dept. of Agricultural Engineering Alva's Institute of Engg. & Technology Mijar, Moodubidire - 574225

RINCIPAL

Alve's Institute of Engg. & Technology, filijar. MOODBIDRI - 574 225, D.K



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Date: 29-12-2023

From,

The Principal, AIET, Moodbidri

To, The Director, ICAR-Indian Institute of Horticultural Research, Bangalore. Bangalore, Karnataka

Respected Sir/ Madam,

Sub: Requesting to depute Principal Scientist (Farm Machinery and Power Engineering) for delivering a Guest Lecture – Reg.

I am pleased to inform you that, the Alva's Institute of Engineering and Technology, Moodabidire is one of the premier institute in Dakshina Kannada District offering B.E (Agriculture Engineering) Programme, since 2021. In this context, I take the privilege to invite Principal Scientist, having the specialization in Farm Machinery and Power Engineering as a resource person for a Guest Lecture to be organized by the Department of Agriculture Engineering on the topic "Mechanization Status of Horticultural crops" is scheduled on 08/01/2024 at 11:00 AM to 12:40 PM in our campus. I request you to kindly accept our invitation and depute a Principal Scientist to enlighten our students by sharing his valuable professional experience.

Looking forward for your acceptance.

With kind regards, thanking you

PRINCIPAL Alva's Institute of Engg. & Technology, Mijar. MOODBIDRI - 574 225, D.K



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Department of Agriculture Engineering

AIET/AG/AY2023-24/01

Date-29-12-2023

Circular

It is hereby informed to all the 3rd year (5th semester) and 2nd year (4th semester) Agriculture Engineering students to attend a KRISHITECH Forum inauguration followed by guest lecture on "Mechanization Status of Horticultural crops" organized by Department of Agriculture Engineering, AIET, Mijar. The resource person is Dr. G. Senthil Kumar, Principal Scientist (FMP), ICAR- Indian Institute of Horticultural Research, Bangalore. In this regard, all the Agriculture Engineering students should attend the event.

Venue: MBA Seminar Hall

Date: 08-01-2024

Timings: 11:00 AM to 12:40 PM

Forum - Coordinator Northermon HOD

H.O.D. Engineering Dept. of Agricult Aivas Institute of E J. & Technology Mijar, Moodubiuire - 574225

Copy to:

Principal table

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Internal Quality Assurance Cell (IQAC)

Department of Agriculture Engineering

Guest Lecture

Topic: "Mechanization Status of Horticultural crops"

Date: 8-01-2024

Sl.no	USN	Name Student	Semester	Signature
1	4AL21AG001	A BHOOMIKA REDDY	v	Blue out le.
2	4AL21AG002	ABHISHEK K S	V	Address
3	4AL21AG003	AJITH MALI PATIL	V	P
4	4AL21AG004	AMARNATH I	V	P
5	4AL21AG005	ANANYA K	V	P
6	4AL21AG006	CHAITRA	V	P
7	4AL21AG007	CHANDAN B M	V	Absent
8	4AL21AG009	CHETHAN P	V	P
9	4AL21AG010	DEEPAK M S	V	Absent
10	4AL21AG011	DEEPAK R	V	Onte
11	4AL21AG012	H P Y SACHIN	V	Sour
12	4AL21AG013	HAFEEL NIYAZ	V	Ě
13	4AL21AG014	JEEVAN KUMAR H N	v	Ρ
14	4AL21AG015	K A PREKSHA	V	Pretohe
15	4AL21AG016	KEERTHAN ALVA	V	Absent
16	4AL21AG017	KEERTHANA M RAM	V	Ρ
17	4AL21AG018	KIRAN V	V	Absent
18	4AL21AG019	MANASI ANILRAO PAPPALE	V	tame

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20	4AL21AG021 4AL21AG022	NAGASHREEN	V	NU94 N
21	4AL21AG022	ΝΑΥΥΑΚ	V	P
22	4AL21AG025	POORNACHANDRA	V	Poorna
2.5	4AL21AG025	PRANEETH	V	P
25	4AL21AG026	REGAN AIDON SALDANHA	V	Stel Willie
26	4AL21AG027	SAHANA M GOWDA	V	R.L.M
7	4AL21AG028	SANTHOSH M	V	Absent
8	4AL21AG029	SAWAN SHETTY	V	
9	4AL21AG030	SHREEHARSHA K S	V	
<u>,</u>	4AL21AG031	SNEHA M	V	P
1	4AL21AG032	SUSHA S SHETTY	V	Contra to
)	4AL21AG033	SUTHEEJ	V	
	4AL21AG034	TARUN K	V	Ffarmus.
	4AL21AG035	TEJASKUMAR	V	(Dienizer
	4AL 21AG036	USAMA MEHABOOBSAB KOPPAL		

Total Strength: 35

Number of students Present: 30

Number of students absent: 05

Forum Co-ordinator

Atural Engineering stitute of Engg. & Technology A ar, Moodubidire - 574225 2.2

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Dept. of Electronics Communication

IQAC ChaiPRINFIP Alva's Institute of Engg. Mijar, MO!_

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Internal Quality Assurance Cell (IQAC)

Department of Agriculture Engineering*

Guest Lecture

Topic: "Mechanization Status of Horticultural crops"

Date: 8-01-2024

Sl.No	USN	Student Name	Semester	Signature
1	4AL22AG001	AKSHATA GANGADHAR SUNKAD	III	a.
2	4AL22AG002	DEEPAK J	III	+ Cept
3	4AL22AG003	DEEPIKA Y	III	THE
4	4AL22AG004	ESHA S	III	Ester
5	4AL22AG005	GURUPRASAD N	III	Counter
6	4AL22AG006	KASTURI C	III	-
7	4AL22AG007	M B KRUPA	III	26
8	4AL22AG008	N HARIYANTH KUMAR	III	aftergohe dur
9	4AL22AG009	NAVEEN NAYAK	III	Aguests
10	4AL22AG010	NIHAR S ACHARYA	III	- Aur
11	4AL22AG011	NIKITHA	III	400
12	4AL22AG012	NITHIN M SHETTY	III	A.
13	4AL22AG013	PRAJNA SHREE JAIN	III	Propose
14	4AL22AG014	PRANJAL P POOJARY	III	Perazziel
15	4AL22AG015	PRAPTHI N S	III ·	Propeti Neg-
16	4AL22AG016	PUNEETH	III	Print
17	4AL22AG017	RAJITH S SHETTY	III	Den
18	4AL22AG019	SAMANSH Y SUVARNA	III	Suconsel

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Mob:722262724,7026262725,mail:principalaiet08@gmail.com

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Total Strength: 23

Number of students Present: 22

01 Number of students absent:

Forum Co-ordinator

Dept. of Agricultural Engineering

Mijar, Moodubidire - 574225

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LO.A.C Alva's Institute of Engg. & TechnologyDept. of Electronics Communi-Alve's Institute of Engg. & Technie J

Chairman

PRINCIPAL Alva's Institute of Engg. & Technology Might. MODDeroki - 574 225, 52



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Internal Quality Assurance Cell (IQAC)

Department of Agricultural Engineering

Guest Lecture on 08-02-2024

Faculties' details - Ajuiulfure Egge

S1.	Faculty Name	Designation	Signature
2	Dr. Vinata M.Befajani	Sr. Acct. Part	Per .
٩ 3	Dr. Shalpikurran Dr. Lahue Photell	Alloc Prof	thatherman
45	K. Roju Yadav Dr. SURAJIT DEB BARACA	Sr. Ast prot	Buy
		<i>v</i>	

Total No. of faculties participated - 05

H.O.D.

Dept. of Contrar Engineering

Mijar, Moodubidire - 574225

Forum Coodinator Alva's Institute of Engg. & Technology

IOAC oordinator

I.Q.A.C Dept. of Electronics Communication Alve's mothers of Engy. & S. CODBIDRI

ChairmanniPAL IOAC Alva's institute of Engg. & Technolow Mijer, MOODBIDRI - 574 225, D.A

INTRODUCTION:

On the occasion of forum inaugural event of KRISHI-TECH we had a technical talk session on mechanization status of horticulture crops in india. Dr. Senthil Kumaran delivered this guest lecture with a wonderful interactive and informative session. We were mainly thought about the present status of mechanization, future trends of mechanization and the need of mechanization for a betterment of horticulture crop cultivation.

MECHANIZATION STATUS OF HORTICULTURE CROPS:

- The level of mechanization varies significantly across different regions of India, with states like Punjab and Haryana having higher adoption rates compared to hilly and remote areas.
- > Organic farming practices often present unique challenges for mechanization, requiring specialized equipment and adapted techniques.
- The development of digital technologies like artificial intelligence and robotics holds promise for further advancements in horticulture mechanization.

Challenges:

Low overall mechanization: Compared to field crops like rice and wheat, mechanization levels are much lower for most horticultural crops, especially in harvesting and post-harvest operations. This is due to factors like the fragile nature of fruits and vegetables, diverse crop types, and small landholdings.

High cost of machinery: Specialized machinery for horticulture can be expensive and unaffordable for small farmers, hindering widespread adoption. Additionally, limited availability and poor maintenance service networks pose further challenges.

Lack of awareness and skills: Many farmers lack knowledge about available machinery and the benefits of mechanization. Additionally, training and skill development programs need to be tailored to specific horticulture crops and regional needs.

HORTICULTURE PRODUCTION IN INDIA:

- India's horticulture sector is on a steep growth trajectory, emerging as a significant contributor to the nation's economy and food security.
- In 2022-23, India's total horticulture production is estimated to reach a record 351.92 million tonnes, marking a 1.37% increase over the previous year. This surpasses even food grain production, showcasing the sector's importance.



- The horticulture sector contributes about 33% to the Gross Value Added (GVA) of agriculture, highlighting its substantial economic contribution.
- It provides alternative rural employment opportunities, especially for women, diversifying farm activities and enhancing farm incomes.
- India is a major exporter of horticultural products, with exports earning valuable foreign exchange and boosting the economy

-Total Horticulture	2020-21	2021-22	2022-2023 (First Estimation)	F
Area (in Million Hectares)	27.48	28.04	28.28	2
Production (in Million Tonnes)	334.60	347.18	350.87	in Pa
Vegtables	200.45	209.14	212	k
Fruits	102.48	107.51	107.75	
Onion	26.64	31.69	31.01	
Potato	56.18	56.18	59.74	

POWER SOURCE FOR HORTICULTURE CROPS:

1.Sunlight: The ultimate renewable resource, sunlight shines a spotlight on photosynthesis, the process by which plants convert light into sugars for growth. But beyond that, sunlight directly powers various equipment:

Solar panels: These gleaming panels can be harnessed to generate electricity for irrigation pumps, greenhouses, and other equipment, reducing reliance on fossil fuels.



Solar dryers: These ingenious contraptions utilize sunlight to dehydrate fruits and vegetables, extending their shelf life and minimizing post-harvest losses.

Solar heating: By capturing the sun's warmth, greenhouses and buildings can maintain optimal temperatures for plant growth, especially in cooler climates.

2. Wind: Another clean and abundant renewable, wind can be harnessed by:

Wind turbines: These towering structures can generate electricity for powering greenhouses, irrigation systems, and farm operations, providing a reliable source of clean energy.

Windmills: These traditional workhorses, often seen pumping water from wells, are still a valuable asset in remote areas where access to electricity is limited.

3. Water: The power of flowing water can be harnessed through hydropower, generating electricity in areas with abundant rivers or streams.

4. Biomass: Don't throw those crop residues or animal waste away! This organic material can be converted into valuable energy sources:

Biogas: This clean-burning fuel can be used for cooking, heating, and even generating electricity through biogas plants, promoting sustainability and reducing reliance on fossil fuels.

Biodiesel: A renewable alternative to traditional diesel, biodiesel can be produced from plant oils and used to power agricultural machinery, contributing to a greener farm operation.

5. Fossil fuels: While the shift towards cleaner energy is underway, conventional fuels like diesel and gasoline still play a role in powering many horticultural implements:



Tractors and agricultural machinery: These workhorses rely on diesel or gasoline to perform essential tasks like tillage, planting, harvesting, and more.

Generators: In areas without access to the grid, generators provide electricity for various purposes, though their use is being minimized as renewable energy options become more accessible.

6. Human and animal power: Let's not forget the original engines! Human and animal labor remain vital energy sources in many small-scale horticultural operations, particularly in developing countries. Their contribution, though often invisible, is a testament to the ingenuity and resilience of farmers around the world.

The Future of Horticulture Energy:

As horticulture strives for a sustainable future, the focus is on diversification and optimization:

- ✓ Promoting renewable energy sources: Prioritizing solar, wind, and biogas can significantly reduce dependence on fossil fuels and their environmental impact.
- Developing energy-efficient technologies: From irrigation systems to lighting, advancements in technology can reduce energy consumption and optimize resource utilization.

✓ Leveraging smart grids and storage solutions: Managing energy fluctuations and ensuring consistent power supply are crucial aspects of a sustainable energy future for horticulture.

By embracing these advancements and harnessing the power of both nature and technology, horticulture can ensure thriving growth, minimize its environmental footprint, and contribute to a cleaner, greener future for generations to come.

DIFFERENT MACHINAERIES USED FOR VARIOUS AGRICULTURAL OPERATIONS ARE GIVEN BELOW:

LAND DEVELOPMENT:



SOWING AND TRANSPLANTING:



WEEDING:



SPRAYING:



HARVESTING:



MAJOR ENTERPRENEURSHIP OPPORTUNITIES:

- Service providing
 - Land preparation
 - o Supply of inputs
 - Establishment of irrigation system
- Vegetable Seedling Production Horticultural Nursery
- Custom hiring of machinery
- Construction of poly house with all systems
- Cultivation of cash crops like grapes, capsicum, spices etc.
- > Mushroom spawn production and cultivation
- Flower cultivation
- Spices including saffron
- Fresh produce handling and vending
- Processing of fruits and vegetables
- Bulk processing and partner to big industry
- Export of fresh produce and processed produce



Photo 1: Inauguration of AGRI-TECH FORUM and Welcoming the Guest



Photo 2: Lighting the lamp with Guest Dr. Senthil Kumar



Photo 3: Dr. Senthil Kumar Delivering the Guest lecture



Photo 4: Dr. Senthil Kumar Delivering the Guest lecture



Photo 5: Dr. Senthil Kumar Delivering the Guest lecture



Photo 4: 3rd and 2nd year students of Department Agriculture Engineering with Dr. Senthil Kumar, HoD and other Faculty.

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Department of Agriculture Engineering

Feedback Form – Guest Lecture

Name of the student: PRAPTHU N.S

Student USN: 4AL22AGO15

Semester: Thurd.

Date of Guest Lecture: 8-1-2024

Name of the Resource Person: Dr.G. Senthal Kumar.

Directions:

For each item please indicate your level of satisfaction by ticking the following statement by choosing a score between 1 and 5.

[Excellent - 5, Very Good - 4, Good - 4, Average - 2, Below Average - 1]

Sl. No.	Statement	5	4	3	2	1
1.	The Guest Lecture was technology oriented		V			
2.	The Guest Lecture was applicable to my future needs	~				
3.	The Guest Lecture was enhanced your skills		~	-		
4.	The program was well planned within the allotted time			V		
5.	The resource person was a well experienced and knowledgeable in his profession	~				
6.	The material was presented in an organized manner	~	-			- Firm
7.	Would you interested in attending such Guest Lecture in future		~			
8.	Any suggestions for improvement: We would like to have for there inter	acti	ons			

Propti N(Signature of the student

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Department of Agriculture Engineering

Feedback Form – Guest Lecture

Name of the student: ESHA S

Student USN: 4AL22AG004

Semester: III

Date of Guest Lecture: 08-01-2024

Name of the Resource Person: DR G. SENTHIL KUMAR

Directions:

For each item please indicate your level of satisfaction by ticking the following statement by choosing a score between 1 and 5.

[Excellent - 5, Very Good - 4, Good - 4, Average - 2, Below Average - 1]

SL. No.	Statement	5	4	3	2	1
1.	The Guest Lecture was technology oriented			/		
2.	The Guest Lecture was applicable to my future needs		~			
3.	The Guest Lecture was enhanced your skills		~			
4.	The program was well planned within the allotted time		~			
5.	The resource person was a well experienced and knowledgeable in his profession	~				
6.	The material was presented in an organized manner		~			
7.	Would you interested in attending such Guest Lecture in future	~				
8.	Any suggestions for improvement: we would like to intractions.	ha	e	furt	her	

Eshe Signature of the student



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Department of Agriculture Engineering

Feedback Form - Guest Lecture

Name of the student: THEJAS A.V.

Student USN: 4AL22 AG021

Semester: 3 nd

Date of Guest Lecture: 8 | 2024

Name of the Resource Person: Dr. Gr. Senthil kuman

Directions:

For each item please indicate your level of satisfaction by ticking the following statement by choosing a score between 1 and 5.

[Excellent - 5, Very Good - 4, Good - 4, Average - 2, Below Average - 1]

SI. No.	Statement	5	4	3	2	1
1.	The Guest Lecture was technology oriented			1		
2.	The Guest Lecture was applicable to my future needs		1			
3.	The Guest Lecture was enhanced your skills		1			
4.	The program was well planned within the allotted time			\checkmark		
5.	The resource person was a well experienced and knowledgeable in his profession	J				
6.	The material was presented in an organized manner		1			
7.	Would you interested in attending such Guest Lecture in future	1				
8.	Any suggestions for improvement: We wish to have more due interactions	•	1			

Signature of the student



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Department of Agriculture Engineering

Feedback Form - Guest Lecture

Name of the student: Deepak. J

Student USN: 4AL22 AG002

Semester: TT + &

Date of Guest Lecture: 8/1/2024

Name of the Resource Person: Dr. G. Sonthil Kumar

Directions:

For each item please indicate your level of satisfaction by ticking the following statement by choosing a score between 1 and 5.

[Excellent - 5, Very Good - 4, Good - 4, Average - 2, Below Average - 1]

SI. No.	Statement	5	4	3	2	1
1.	The Guest Lecture was technology oriented		1			-
2.	The Guest Lecture was applicable to my future needs	V				
3.	The Guest Lecture was enhanced your skills	-	V		(
4.	The program was well planned within the allotted time			V		
5.	The resource person was a well experienced and knowledgeable in his profession	V				
6.	The material was presented in an organized manner	V				
7.	Would you interested in attending such Guest Lecture in future	V				
8.	Any suggestions for improvement: We can Digancie Better interaction quart 1 in effective way.	lectur	-1 ir		, tur	4

Signature of the student

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S	Shobhavana Campus, MIJAR 57400 by NAAC& NBA (FOR A Campus)
	Mob:722262724,7026262725, Moodbidri, D.K., KarnatakaPh: 08258-262725;
_	102725,mail:principalaiet08@gmail.com
	Department

Department of Agriculture Engineering

Feedback Form – Guest Lecture

Name of the student: Tejas Kuman

Student USN: 4AL21AG035

Semester: 🔽

Date of Guest Lecture: 8 1 24

Name of the Resource Person: Dn. Scnthil Kumanan

Directions:

For each item please indicate your level of satisfaction by ticking the following statement by choosing a score between 1 and 5.

[Excellent – 5, Very Good – 4, Good – 4, Average – 2, Below Average – 1]

SI. No.	Statement	5	4	3	2	1
1.	The Guest Lecture was technology oriented	~				
2.	The Guest Lecture was applicable to my future needs	~				
3.	The Guest Lecture was enhanced your skills	~				
4.	The program was well planned within the allotted time	~				
5.	The resource person was a well experienced and knowledgeable in his profession	~				
6.	The material was presented in an organized manner		\checkmark			
7.	Would you interested in attending such Guest Lecture in future	~				
8.	Any suggestions for improvement :	*				

Kuman

Signature of the student



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Department of Agriculture Engineering

Feedback Form – Guest Lecture

Name of the student: KIRAN V

Student USN: 4.ALZ1AG018

Semester: 5th

Date of Guest Lecture: 8-1-24

Name of the Resource Person: Dr. Santhil Kumarah

Directions:

For each item please indicate your level of satisfaction by ticking the following statement by choosing a score between 1 and 5.

[Excellent - 5, Very Good - 4, Good - 4, Average - 2, Below Average - 1]

Sl. No.	Statement	5	4	3	2	1		
1.	The Guest Lecture was technology oriented							
2.	The Guest Lecture was applicable to my future needs							
3.	The Guest Lecture was enhanced your skills		~					
4.	The program was well planned within the allotted time							
5.	The resource person was a well experienced and knowledgeable in his profession							
6.	The material was presented in an organized manner							
7.	Would you interested in attending such Guest Lecture in future		\checkmark					
8.	Any suggestions for improvement: Provide more time so that input will be more from the resource person.							

Signature of the student



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DEPARTMENT OF AGRICULTURE ENGINEERING

2



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Index						
SI.	Company/ Organization Details Contact person		Date	No. of students		
01	ICAR- Central Plantation crops Research Institute, Kasaragod, Kerala	Dr. Vinayaka Hegde, Principal Scientist,	23-01-2024	51		



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Date: 18-01-2024

From,

The Principal, AIET, Moodbidri

To, The Director, ICAR- Central Plantation Crops Research Institute, Kasaragod, Kerala

Respected Sir/ Madam,

Sub: Requesting to depute Dr. Vinayaka Hegde (Plant Pathology), Principal Scientist for delivering a Guest Lecture – Reg.

I am pleased to inform you that, the Alva's Institute of Engineering and Technology, Moodabidire is one of the premier institute in Dakshina Kannada District offering B.E (Agriculture Engineering) Programme, since 2021. In this context, I take the privilege to invite Principal Scientist, having the specialization in Plant Pathology as a resource person for a Guest Lecture to be organized by the Department of Agriculture Engineering on the topic "Agrochemicals and Safety use of Pesticides in Plantation Crops" is scheduled on 23-01-2024 at 3:30 PM to 5:00 PM in our campus. I request you to kindly accept our invitation and depute the Principal Scientist to enlighten our students by sharing his valuable professional experience.

Looking forward for your acceptance.

With kind regards, thanking you

Alva's Institute of Engg. & Technology, Mijar. MOODBIDRI - 574 225, D.K



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Department of Agriculture Engineering

To

Date -18-01-2024

IQAC Chairman

AIET, Mijar

Respected Sir

Sub: Requesting to permit the guest lecture -reg.

We are happy to inform you that Department of Agriculture Engineering organizing a guest lecture on 23-01-2024 in our campus. The details are mentioned below, kindly request you do the needful.

Resource person details

Name: Dr. Vinayaka Hegde

Designation: Principal Scientist (CPCRI)

Organization details: ICAR- Central Plantation crops Research Institute, Kasaragod, Kerala

Venue: Civil Seminar Hall

Date/month/year: 23-01-2024

Timings: 3:30 PM to 5:00 PM

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H.O.D. Dept. of Agricultural Engineering Alva's Institute of Engg. & Technology Mijar, Moodubidire - 574225

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Department of Agriculture Engineering

AIET/AG/AY2023-24/02

Date: 18-01-2024

Circular

It is hereby informed to all the 3rd year (5th semester) and 2nd year (4th semester) Agriculture Engineering students to attend a guest lecture on "Agrochemicals and Safety use of Pesticides in Plantation Crops" organized by Department of Agriculture Engineering, AIET, Mijar. The resource person is Dr. Vinayaka Hegde, Principal Scientist, ICAR-Central Plantation crops Research Institute, Kasaragod, Kerala. In this regard, all the Agriculture Engineering students should attend the event.

Venue: Civil Seminar Hall

Date: 23-01-2024

Timings: 3:30 pm to 5:00 PM

Forum Coordinator

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H.O.D. Dept. of Agricultural Engineering Alva's Institute of Engg. & Technology Mijar, Moodubidire - 574225

Copy to:

Principal table

Alve's Institute of Engg. & Technology, Mijar. MOODBIDRI - 574 225, D.K



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DEPARTMENT OF AGRICULTURE ENGINEERING



"Agrochemicals and safety use of pesticides in plantation crops"

Resource Person:-

Venue: Civil Seminar Hall.

Date: 23/01/2024

Time: 3:30pm to 5pm

Dr. Vinayaka Hegde Head, Division of Crop Protection ICAR-CPCRI, Kasaragod -671,124, Kerala, India





KRISHI

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Internal Quality Assurance Cell (IQAC)

Department of Agriculture Engineering

Guest Lecture

Topic: "Agrochemicals and Safety use of Pesticides in Plantation Crops"

Sl.no USN Name Student Semester Signature 4AL21AG001 A BHOOMIKA REDDY 1 V Bhooma Aloni 2 4AL21AG002 V ABHISHEK K S 3 4AL21AG003 AJITH MALI PATIL V 4 4AL21AG004 AMARNATH I V Absent 5 4AL21AG005 ANANYA K V 6 4AL21AG006 CHAITRA V 7 4AL21AG007 CHANDAN B M V Absent 8 4AL21AG009 V CHETHAN P 9 4AL21AG010 V DEEPAK M S Absent 10 4AL21AG011 DEEPAK R V Q-ral l 11 4AL21AG012 H P Y SACHIN V 12 HAFEEL NIYAZ V 4AL21AG013 13 4AL21AG014 JEEVAN KUMAR H N V 14 **K A PREKSHA** V 4AL21AG015 Pepkeha Absent 15 V 4AL21AG016 **KEERTHAN ALVA** 16 4AL21AG017 **KEERTHANA M RAM** v V dif 17 4AL21AG018 KIRAN V Mann 3-18 4AL21AG019 MANASI ANILRAO PAPPALE V

Date: 23-01-2024

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20	4AL21AG021	MONISHA S	V	buss.
21	4AL21AG022	NAGASHREE N	V	NUGenton
22	4AL21AG023	NAVYA K	V	. 0
23	4AL21AG024	POORNACHANDRA	v	Teorna
24	4AL21AG025	PRANEETH	V	
25	4AL21AG026	REGAN AIDON SALDANHA	V	
26	4AL21AG027	SAHANA M GOWDA	V	the will be a start of the star
27	4AL21AG028	SANTHOSH M	V	Softun M
28	4AL21AG029	SAWAN SHETTY	V	Absent
29	4AL21AG030	SHREEHARSHA K S	V	60-
30	4AL21AG031	SNEHA M	V	
31	4AL21AG032	SUSHA S SHETTY	V	1 Como
32	4AL21AG033	SUTHEEJ	V	dest.
33	4AL21AG034	TARUN K	V	
14	4AL21AG035	TEJASKUMAR	V	Atumas.
35	4AL21AG036	USAMA MEHABOOBSAB KOPPAL	V	Quepper

Total Strength: 35

Number of students Present: 30

Number of students absent: 05

Forum Co-ordinator

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Mijar, Mo.

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IQACCoordinator 1.0.A.C Dept. of T'e troubles Con munication

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Internal Quality Assurance Cell (IQAC)

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Department of Agriculture Engineering

Guest Lecture

Topic: "Agrochemicals and Safety use of Pesticides in Plantation Crops"

Date: 23-01-2024

SI.No	USN	Student Name	Semester	Signature
1	4AL22AG001	AKSHATA GANGADHAR SUNKAD	III	Auk
2	4AL22AG002	DEEPAK J	III	Te-pate.
3	4AL22AG003	DEEPIKA Y	III	SAL
4	4AL22AG004	ESHA S	III	Esta
5	4AL22AG005	GURUPRASAD N	III	Guen
6	4AL22AG006	KASTURI C	III	to_
7	4AL22AG007	M B KRUPA	III	Abrent
8	4AL22AG008	N HARIYANTH KUMAR	111	atomyownew
9	4AL22AG009	NAVEEN NAYAK	III	-
10	4AL22AG010	NIHAR S ACHARYA	III	Nous
11	4AL22AG011	NIKITHA	III	the
12	4AL22AG012	NITHIN M SHETTY	III	- Aure
13	4AL22AG013	PRAJNA SHREE JAIN	III	Dayse.
14	4AL22AG014	PRANJAL P POOJARY	III	1910stat
15	4AL22AG015	PRAPTHI N S	III	Propertie Ness
16	4AL22AG016	PUNEETH	III	Provent,
17	4AL22AG017	RAJITH S SHETTY	III	Baca
18	4AL22AG019	SAMANSH Y SUVARNA	111	Benersly

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19	4AL22AG020	SUMA M G	III	Best
20	4AL22AG021	THEJAS A V	III	- Ter
21	4AL22AG022	THRUPTHI S RAI	III	TRICOL
22	4AL22AG023	VEERESH S METI	III	Absent
23	4AL22AG024	VISHWANATH D CHAVADANNAVAR	III	8

Total Strength: 23

21 Number of students Present:

02, Number of students absent:

Forum Co-ordinator

H.O.D

Dept. of Agricultural Engineering Alva's Institute of Engg. & Technology --Mijar, Moodubidire - 574225

IQAC oordinator

LOAC Electronics Com Alva's Institute of Enga. & ٥Ĭ iur MOOUSIUS



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Internal Quality Assurance Cell (IQAC)

Department of Agricultural Engineering

Guest Lecture on 23-62-2024

Faculties' details –

S1.	Faculty Name	Designation	Signature
.1	D- Charlipusan	Assor, Prof	stadhærren
2	Dr. Vineta 1D-Befegen	Su Acct Poot;	Oue
3.	K-Poju Yadav	Sr-ASSE prot	Sos .
4	Dr. SUPATIT DEDSA	end Sr. Best. Prof.	
			3

Total No. of faculties participated - 05

Forum Cordinator N

Dept. of Agricultural Engineering a's Institute of Engg. & Technology Mater, Moodubidire - 574225

IOAC Coordinator

I.Q.A.C Dept of Electronics Communication Alva's Institute of Engg. & Technology Millar MOODBIDRI 574 225

IQAC Chairma PRINCIPAL Alva's Institute of Engg. & Technology Mijar. MOCOBIDRI - 574 225, D.K

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Department of Agricultural Engineering

Technical Talk Report on Agrochemicals and Safety use of Pesticides in Plantation Crops

Objectives

To know the role of agrochemicals to increase the yield of crops and efficient and safety use of pesticide in plantation crops in India

Outcome of the event

Dr. Vinayaka Hegde was started the technical session. He started the session starting from the basic concept of agrochemicals and effective use of pesticide in plantation crops explained and his detailed explanation is given below.

Agrochemicals commonly referred as crop protection chemicals/pesticides are substances manufactured through biochemical processes chemical or containing the active ingredient in a definite concentration designed to protect crops from insects, diseases and weeds and eventually recue crop losses.

The enlisted Challenges faced by the famers in Indian Agriculture are

- Constantly increasing population,
- Declining arable land,
- Small landholdings,
- high monsoon dependency and
- declining soil fertility

Why do we need agrochemicals?

- Pests and diseases on an average eat away around 20-25% of the total food produced.
- India is losing agricultural production worth INR 1.48 lakh crores annually due to damage from pests, weeds and plant diseases.

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- Overall food crops compete with around 30,000 species of weeds, 3,000 species of nematodes and 10,000 species of plant-eating insects.
- □ Agrochemical acts as key input for crop protection and better yield.

Agrochemicals Production in India

- India is the 4th largest producer of agrochemicals after United States, Japan and China.
- It is a net exporter of agrochemical and has emerged as the 13th largest exporter of pesticides globally.
- Indian Agrochemicals Is about US\$ 5 billion exports contributing more than 50% share.

Agrochemicals types

Agrochemicals classified into

- 1. Insecticides
- 2. Fungicides
- 3. Herbicides
- 4. Biopesticides
- 5. Others Fumigants, biostimulants, rodenticides

Plantation Crops in India

- Major Segment of Horticulture Crops : Coconut, Arecanut, Oil palm, Tea, Coffee, Rubber, Cashew, Cocoa
- Occupies less than 2 % of cultivated area but generate income of Rs. 16000 million or 12.7 % of total export earning of all commodities or 75 % of total earnings from export of agricultural produces.
- · Leads in production of tea, cashew, arecanut, coconut

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Provide direct and indirect employment and . livelihood security to millions of people

Major Diseases of Coconut are

Bud rot

Basal stem rot

Root (wilt) disease

Stem Bleeding

Leaf blight

Major Pests of Coconut

Eriophyid mite

Rhinoceros beetle

Red palm weevil

Leaf eating caterpillar

White grub

Plant protection measures are elaborated below.

Basal Stem Rot (Ganodermalucidum)

1st stage: Wilting of leaflets (Not prominent)

Yellowing of leaves of lowest whorl

Decay and death of fine roots

2nd stage: bleeding patches appear at the base of the stem upwards extend

Extensive root decay

No bunch formation

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3rd stage: bleeding patches extend in the stem

Leaves in the outer whorl droop

Heavy button shedding, barren nuts

4th stage: leaves in the outer whorl dry and droop

Other leaves also droop except spindle leaf and surrounding 2 or 3 young leaves

At the end of the talk students come to know the importance of precise application of various agrochemicals are being used by the farmers in India. They also come to know the impact of indiscriminate application of some of the pesticides to the plantation crops and the safety precautions to be taken by the farmers while applying them to the crop.



Photo 1: Welcoming the Guest



Photo 2: Dr. Vinayaka Hegde Delivering the Guest lecture



Photo 3: Dr. Shashikumar Thanking Dr. Vinayaka Hegde with Momento.



Photo 4: 3rd and 2nd year students of Department Agriculture Engineering with Dr. Vinayaka Hegde, HoD and other Faculty.



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Department of Agriculture Engineering

Feedback Form – Guest Lecture

Name of the student: Nikitka

Student USN : 4 AL22AGOII

Semester: 3rd

Date of Guest Lecture: 23/01/2024

Name of the Resource Person: Dr. Vinayaka Heode

Directions:

For each item please indicate your level of satisfaction by ticking the following statement by choosing a score between 1 and 5.

SI. No.	Statement	5	4	3	2	1
1.	The Guest Lecture was technology oriented	5				
2.	The Guest Lecture was applicable to my future needs		4			
3.	The Guest Lecture was enhanced your skills			3		
4.	The program was well planned within the allotted time		4			
5.	The resource person was a well experienced and knowledgeable in his profession	5				
6.	The material was presented in an organized manner		3			
7.	Would you interested in attending such Guest Lecture in future	5				
8.	Any suggestions for improvement: Keep up with me	into	zimir	ng	the	,



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For each item please indicate your level of satisfaction by ticking the following statement by choosing a score between 1 and 5.

SI. No.	Statement	5	4	3	2	1
1.	The Guest Lecture was technology oriented					
2.	The Guest Lecture was applicable to my future needs				r	
3.	The Guest Lecture was enhanced your skills			-		-
4.	The program was well planned within the allotted time		14	./		
5.	The resource person was a well experienced and knowledgeable in his profession		1		ı	
6.	The material was presented in an organized manner			1		
7.	Would you interested in attending such Guest Lecture in future		./			
8.	Any suggestions for improvement :	1				

nature of the student



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Department of Agriculture Engineering

Feedback Form – Guest Lecture

Name of the student: Somersh

Student USN 4ALZZAGO19

Semester: 11

Date of Guest Lecture: 23/1/24

Name of the Resource Person: pr. Vinnyaka Kuyde

Directions:

For each item please indicate your level of satisfaction by ticking the following statement by choosing a score between 1 and 5.

SI. No.	Statement	5	4	3	2	1
1.	The Guest Lecture was technology oriented		r			
2.	The Guest Lecture was applicable to my future needs		V			
3.	The Guest Lecture was enhanced your skills			V		
4.	The program was well planned within the allotted time		~			
5.	The resource person was a well experienced and knowledgeable in his profession	V				
6.	The material was presented in an organized manner		V	-		
7	Would you interested in attending such Guest Lecture in future		V			
8.	Any suggestions for improvement :					

Signature of the student



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Department of Agriculture Engineering

Feedback Form – Guest Lecture

Name of the student: Vishwanuth. D.(Student USN 4AL22AG024 Semester: 3rd

Date of Guest Lecture: Dr. Vinayak Hegde 23/01/24 Name of the Resource Person: Dr. Vinayak Hegde

Directions:

For each item please indicate your level of satisfaction by ticking the following statement by choosing a score between 1 and 5.

SI. No.	Statement	5	4	3	2	1
1.	The Guest Lecture was technology oriented		V			
2.	The Guest Lecture was applicable to my future needs	V				
3.	The Guest Lecture was enhanced your skills		V			
4.	The program was well planned within the allotted time					
5.	The resource person was a well experienced and knowledgeable in his profession	V				
6.	The material was presented in an organized manner		V			
7.	Would you interested in attending such Guest Lecture in future		V			
8.	Any suggestions for improvement :					

Signature of the student

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Department of Agriculture Engineering

Feedback Form – Guest Lecture

Name of the student: Thrupthi. S. Roi

Student USN 4AL22AG022

Semester: god

S

Date of Guest Lecture: 23 01 24.

Name of the Resource Person: Da . Vinayaka Hegde

Directions:

For each item please indicate your level of satisfaction by ticking the following statement by choosing a score between 1 and 5.

SI. No.	Statement	5	4	3	2	1
1.	The Guest Lecture was technology oriented	5				
2.	The Guest Lecture was applicable to my future needs		4			
3.	The Guest Lecture was enhanced your skills			3		
4.	The program was well planned within the allotted time		4			
5.	The resource person was a well experienced and knowledgeable in his profession	5				
6.	The material was presented in an organized manner			3		
7.	Would you interested in attending such Guest Lecture in future	•	4.			
8.	Any suggestions for improvement: Keep up with maintaining this.			1		

Signature of the student

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Department of Agriculture Engineering

Feedback Form – Guest Lecture

Name of the student: Deepode.M.s

Student USN GALZIAGOID

Semester:

28 01 24 Date of Guest Lecture:

Name of the Resource Person: Dr. vinayark Legde,

Directions:

For each item please indicate your level of satisfaction by ticking the following statement by choosing a score between 1 and 5.

[Excellent - 5, Very Good - 4, Good - 4, Average - 2, Below Average - 1]

SI. No.	Statement	5	4	3	2	1
1.	The Guest Lecture was technology oriented	5				
2.	The Guest Lecture was applicable to my future needs	5				
3.	The Guest Lecture was enhanced your skills	5				
4.	The program was well planned within the allotted time	5				
5.	The resource person was a well experienced and knowledgeable in his profession	5				
6.	The material was presented in an organized manner	5				
7.	Would you interested in attending such Guest Lecture in future	5				
8.	Any suggestions for improvement: No suggestions.					

Deepark. M.S. Signature of the student



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Department of Agriculture Engineering

Feedback Form – Guest Lecture

Name of the student: Swha S Shelty

Student USN JALDIAGO3 2.

5th Sem. Semester:

Date of Guest Lecture: Dr. Venayak hegde. [23/01/24]

Name of the Resource Person:

Directions:

For each item please indicate your level of satisfaction by ticking the following statement by choosing a score between 1 and 5.

SI. No.	Statement	5	4	3	2	1
1.	The Guest Lecture was technology oriented		2	•		
2.	The Guest Lecture was applicable to my future needs		2	-		
3.	The Guest Lecture was enhanced your skills	~	_	-		
4.	The program was well planned within the allotted time	,e	_			
5.	The resource person was a well experienced and knowledgeable in his profession	L				
6.	The material was presented in an organized manner	~				
7.	Would you interested in attending such Guest Lecture in future	1	-			
8.	Any suggestions for improvement: Jood flutouting Senton		2			

Signature of the student

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Department of Agriculture Engineering

Feedback Form - Guest Lecture

Name of the student: NAGASHREE-N

student USN 4AL2IAG022

semester: V

DI S

Date of Guest Lecture: (23 01 24)

Name of the Resource Person: Dr. Vinayak Higde

Directions:

For each item please indicate your level of satisfaction by ticking the following statement by choosing a score between 1 and 5.

[Excellent - 5, Very Good - 4, Good - 4, Average - 2, Below Average - 1]

SL. No.	Statement	5	4	3	2	1
1.	The Guest Lecture was technology oriented		\checkmark			
2.	The Guest Lecture was applicable to my future needs	\checkmark				
3.	The Guest Lecture was enhanced your skills			V		
4.	The program was well planned within the allotted time	\vee				
5.	The resource person was a well experienced and knowledgeable in his profession	V				
6.	The material was presented in an organized manner		\checkmark			
7.	Would you interested in attending such Guest Lecture in future	\vee				
8.	Any suggestions for improvement: Reputative dopics					

Nogal N Signature of the student



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Department of Agriculture Engineering

Feedback Form – Guest Lecture

Name of the student: Keerthana. M. Ram

Student USN LALDIAGOIT

Semester: Ithsem

Date of Guest Lecture: 23/01/24

Name of the Resource Person: Dr. V Prayak Hedge

Directions:

For each item please indicate your level of satisfaction by ticking the following statement by choosing a score between 1 and 5.

Sl. No.	Statement	5	4	3	2	1
1.	The Guest Lecture was technology oriented		~			
2.	The Guest Lecture was applicable to my future needs		~			
3.	The Guest Lecture was enhanced your skills	V				
4.	The program was well planned within the allotted time	~				
5.	The resource person was a well experienced and knowledgeable in his profession		~			
6.	The material was presented in an organized manner		~			
7.	Would you interested in attending such Guest Lecture in future	~				
8.	Any suggestions for improvement: Need'S Proprovement					

Signature of the student

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Department of Agriculture Engineering

Feedback Form - Guest Lecture

Name of the student: Deepar. R

Student USN HALLI AGOIL

Semester: TU

O. VA

Date of Guest Lecture: 93/01/29

Name of the Resource Person: Vinayak hegde

Directions:

For each item please indicate your level of satisfaction by ticking the following statement by choosing a score between 1 and 5.

SI.	Statement	5	4	3	2	1
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2.	The Guest Lecture was applicable to my future needs		-			
	The Guest Lecture was enhanced your skills	F	4			
5.	The Guessian was well planned within the allotted time	5				
4.	The program was new prime well experienced and knowledgeable in	-				
5	The resource person may a men application the profession	>				-
	The material was presented in an organized manner	8				
6.	The interested in attending such Guest Lecture in future	5.				
7.	Would you interested in attending each		1		1	
	Any suggestions for improvement.					
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Signature of the student



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DEPARTMENT OF

AGRICULTURE ENGINEERING



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Index						
SI.	Company/ Organisation Details	Contact person	Date	No. of students		
01	Department of Horticulture, Mangalore, Dakshina Kannada, Kranataka	Mr. Praveen K., Senior Assistant Director of Horticulture,	31-05-2024	44		

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Date: 27-05-2024

From,

The Principal, AIET, Moodbidri

To, The Director, Department of Horticulture Mnagalore, D. K, Karnataka

Respected Sir/ Madam,

Sub: Requesting to depute Mr. Praveen K., Senior Assistant Director of Horticulture, Department of Horticulture, for delivering a Guest Lecture – Reg.

I am pleased to inform you that, the Alva's Institute of Engineering and Technology, Moodabidire is one of the premier institute in Dakshina Kannada District offering B.E (Agriculture Engineering) Programme, since 2021. In this context, I take the privilege to invite Principal Scientist, having the specialization in Plant Pathology as a resource person for a Guest Lecture to be organized by the Department of Agriculture Engineering on the topic "Greenhouse cultivation and maintenance in Tropical Climate Region" is scheduled on 31-05-2024 at 3:30 PM to 5:00 PM in our campus. I request you to kindly accept our invitation and depute the Principal Scientist to enlighten our students by sharing his valuable professional experience.

Looking forward for your acceptance.

With kind regards, thanking you

INCIPAL

Alva's Institute of Engg. & Technole: Millar, NIOOSSIZRI - 574 225, D.i.



To

ALVA'S INSTITUTE OF ENGINEERING & TECHNOLOGY (Unit of Alva's Education Foundation (R), Moodbidri) affiliated to Visvesvaraya Technological University, Belagavi& Approved by AICTE, New Delhi. Recognized by Government of Karnataka. A+, Accredited by NAAC & NBA (BCE & CSE) Shobhavana Campus, MIJAR-574225, Moodbidri, D.K., Karnataka Ph: 08258-262725; Mob:722262724,7026262725,mail:principalaiet08@gmail.com

Department of Agriculture Engineering

Date: 27-05-2024

IQAC Chairman AIET, Mijar Respected Sir

Sub: Requesting to permit the guest lecture-reg.

We are happy to inform you that Department of Agriculture Engineering organizing guest lecture on 31-05-2024 in our campus. The details are mentioned below, kindly request you do the needful.

Resource person details

Name: Mr. Praveen. K

Designation: Senior Assistant Director of Horticulture

Organization details: Department of Horticulture, Mangalore, D.K.

Venue:Civil Seminar Hall

Date/month/year: 31-05-2024

Timings:3:30PM to 5:00 PM

m- Cordinator

H.O.D.

Dept. of Agricultural Engineering Alva's Institute of Engg. & Technology Mijar, Moodubidire - 574225





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Department of Agriculture Engineering

AIET/AG/AY2023-24/03

Date: 27-05-2024

Circular

It is hereby informed to all the 3rd year (6th semester) and 2nd year (4thsemester) Agriculture Engineering students to attend aguest lectureon "Greenhouse cultivation and maintenance in Tropical Climate Region" organized by Department of Agriculture Engineering, AIET, Mijar. The resource person is Mr. Praveen K., Senior Assistant Director of Horticulture, Department of Horticulture, Mangalore, Dakshina Kannada, Kranataka. In this regard, all the Agriculture Engineering students should attend the event.

Venue: Civil Seminar Hall

Date: 31-05-2024

Timings: 3:30 pm to 5:00 PM

forus- Coordina

HOD H.O.D. Dept. of Agricultural Engineering Alva's Institute of Engg. & Technology Mijar, Moodubidire - 574225

Copy to:

Principal table

PRINCIPAL

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Internal Quality Assurance Cell (IQAC)

Department of Agriculture Engineering

Guest Lecture

Topic: "Greenhouse cultivation and maintenance in Tropical Climate Region"

Date: 31-05-2024

SIno	USN	Name Student	Semester	Signature
1	4412146001	A BHOOMIKA REDDY	VI	Absent
1	4AL21AG001	A DIIOOMIKA KEDDI	VI	Atostas
2	4AL21AG002		VI	P
3	4AL21AG003	AJITH MALIPATIL		P
4	4AL21AG004	AMARNATH I		P
5	4AL21AG005	ANANYA K	VI	<u>P</u>
6	4AL21AG006	CHAITRA	VI	K
7	4AL21AG007	CHANDAN B M	VI	P
8	4AL21AG009	CHETHAN P	VI	Absent
9	4AL21AG010	DEEPAK M S	VI	Absent
10	4AL21AG011	DEEPAK R	VI	OLPAK.K
11	4AL21AG012	H P Y SACHIN	VI	Ache
12	4AL21AG013	HAFEEL NIYAZ	VI	Absent
13	4AL21AG014	JEEVAN KUMAR H N	VI	P
14	4AL21AG015	K A PREKSHA	VI	Brekchi
15	4AL21AG016	KEERTHAN ALVA	VI	Absent
16	4AL21AG017	KEERTHANA M RAM	VI	· P
17	4AL21AG018	KIRAN V	VI	Star
18	4AL21AG019	MANASI ANILRAO PAPPALE	VI	Abcent

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20	4AL21AG021	MONISHA S	VI	busse.
21	4AL21AG022	NAGASHREE N	VI	Light N
22	4AL21AG023	NAVYA K	VI	12
23	4AL21AG024	POORNACHANDRA	VI	Absent
24	4AL21AG025	PRANEETH	VI	P
25	4AL21AG026	REGAN AIDON SALDANHA	VI	Absent
26	4AL21AG027	SAHANA M GOWDA	VI	Junger 2
27	4AL21AG028	SANTHOSH M	VI	Silve M
28	4AL21AG029	SAWAN SHETTY	VI	Absent
29	4AL21AG030	SHREEHARSHA K S	VI	
30	4AL21AG031	SNEHA M	VI	2p
31	4AL21AG032	SUSHA S SHETTY	VI	P
32	4AL21AG033	SUTHEEJ	VI	Abrent
33	4AL21AG034	TARUN K	VI	×
34	4AL21AG035	TEJASKUMAR	VI	It Kiman
35	4AL21AG036	USAMA MEHABOOBSAB KOPPAL	VI	alopport

Total Strength: 35

Number of students Present: 25

Number of students absent: 10

Forum Co-ordinator

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Coordinator IOA

I.Q.A.C Dept. of Electronics Communication

Alva's Institute of Engg. & I: Mijar. MOODSIDRI - 574 225, D.K.

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Department of Agriculture Engineering

Guest Lecture

Topic: "Greenhouse cultivation and maintenance in Tropical Climate Region"

Signature Semester USN **Student Name** SI.No Absent IV AKSHATA GANGADHAR SUNKAD 4AL22AG001 1 Teepel IV DEEPAK J 4AL22AG002 2 Absent IV DEEPIKA Y 4AL22AG003 3 Eshe. IV ESHA S 4AL22AG004 4 Course IV **GURUPRASAD N** 4AL22AG005 5 K IV KASTURI C 4AL22AG006 6 IV M B KRUPA 4AL22AG007 7 -tompoh Kuno IV N HARIYANTH KUMAR 4AL22AG008 8 anna IV NAVEEN NAYAK 4AL22AG009 9 IV Hur NIHAR S ACHARYA 4AL22AG010 10 IV 4000 NIKITHA 11 4AL22AG011 Absent IV NITHIN M SHETTY 4AL22AG012 12 bat IV PRAJNA SHREE JAIN 4AL22AG013 13 granip IV PRANJAL P POOJARY 14 4AL22AG014 2.11 Proplin IV PRAPTHI N S 15 4AL22AG015 IV PUNEETH 4AL22AG016 16 IV **RAJITH S SHETTY** 4AL22AG017 17 manda IV SAMANSH Y SUVARNA 18 4AL22AG019

Date: 31-05-2024

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20	4AL22AG021	THEJAS A V	IV	T
21	4AL22AG022	THRUPTHI S RAI	IV	-FSBO
22	4AL22AG023	VEERESH S METI	IV	Abrent
23	4AL22AG024	VISHWANATH D CHAVADANNAVAR	IV	

Total Strength: 23

Number of students Present: (9

Number of students absent: 04

Forum Co-ordinator

IOAC Tator

Dept. of Agricultural Engineering Alva's Institute of Engg. & Technology Mijer, Moodubidire - 574225

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Internal Quality Assurance Cell (IQAC)

Department of Agricultural Engineering

Guest Lecture 00 3

31-05-2024

Faculties' details –

51.	Faculty Name	Designation	Signature
12345	Dr. Vinuta M.Betageni Dr Surajit Deb Berma Dr Raju, Yadav, Dr. Rahul Phatelc	Sr. Asst Prof.	8 513 (Par 215124 (Par 215124

Total No. of faculties participated - 04.

HOD 1/2 31/05/2029

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LQ.A.C Cont. of Electronics Communication Aurals Institute of Engg. & Tects aboy Mijar WOODBIDRI 574 225

IQAC Chairman PRINCIPAL Alva's Institute of Engg. & Technology Mijgr. MOODBIDRI - 574 225, D.K



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Department of Agricultural Engineering

Technical Talk Report on "Greenhouse cultivation and maintenance in Tropical Climate Region"

Introduction

Greenhouse cultivation is a highly productive and efficient method of growing crops, particularly in tropical climate regions. A well-designed and well-maintained greenhouse can provide optimal growing conditions for a wide range of crops, including fruits, vegetables, and flowers. This report provides an overview of greenhouse cultivation and maintenance in tropical climate regions.

Advantages of Greenhouse Cultivation in Tropical Climate Regions

1. Year-Round Production: Greenhouses allow for year-round production of crops, regardless of the outside weather conditions.

2. Climate Control: Greenhouses provide a controlled climate, which is ideal for growing crops that are sensitive to extreme temperatures, humidity, and sunlight.

3. Pest and Disease Control: Greenhouses provide a closed environment, which reduces the risk of pests and diseases.

4. Water Conservation: Greenhouses use irrigation systems, which conserve water and reduce waste.

Greenhouse Design and Construction

1. Frame and Covering: The frame should be made of durable materials, such as steel or aluminum, and the covering should be made of transparent materials, such as glass or polyethylene.

2. Ventilation and Cooling: Adequate ventilation and cooling systems should be installed to maintain optimal temperatures and humidity levels.

3. Irrigation and Drainage: Efficient irrigation and drainage systems should be installed to conserve water and prevent waterlogged soil.



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Maintenance and Management

1. Temperature Control: Maintain optimal temperatures between 20-30°C during the day and 15-20°C at night.

2. Humidity Control: Maintain optimal humidity levels between 50-70%.

3. Irrigation and Fertilization: Irrigate and fertilize crops regularly, according to their specific needs.

4. Pest and Disease Management: Monitor crops regularly for pests and diseases, and take action promptly to prevent their spread.

Conclusion

Greenhouse cultivation is a highly productive and efficient method of growing crops in tropical climate regions. A well-designed and well-maintained greenhouse can provide optimal growing conditions for a wide range of crops. By following the guidelines outlined in this report, farmers and growers can successfully cultivate and maintain greenhouses in tropical climate regions.

Recommendations

1. Conduct thorough research: Before establishing a greenhouse, conduct thorough research on the specific needs of the crops to be grown.

2. Consult with experts: Consult with experts in greenhouse design, construction, and maintenance to ensure that the greenhouse is designed and constructed to meet the specific needs of the crops.

3. Regularly monitor and maintain: Regularly monitor and maintain the greenhouse to ensure optimal growing conditions and prevent pests and diseases.



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Photo 1: Welcoming the Guest



Photo 2: Mr. Praveen K Delivering the Guest lecture



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Photo 3: Mr. Praveen K Delivering the Guest lecture



Photo 3: Dr. Surajit Deb Burma thanking

with Momento.





Photo 5: 3rd and 2nd year students of Department Agriculture Engineering with . HoD and other Faculty.



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Department of Agriculture Engineering

Feedback Form – Guest Lecture

Name of the student: SANTHOSH.M

Student USN: 4AL21AG028

Semester: V9

Date of Guest Lecture: 31 05 2024

Name of the Resource Person: Mr. Proveen. K.

Directions:

For each item please indicate your level of satisfaction by ticking the following statement by choosing a score between 1 and 5.

SI. No.	Statement	5	4	3	2	1
1.	The Guest Lecture was technology oriented		~	1		
2.	The Guest Lecture was applicable to my future needs		レ			
3.	The Guest Lecture was enhanced your skills		1			
4.	The program was well planned within the allotted time	~				
5.	The resource person was a well experienced and knowledgeable in his profession					
6.	The material was presented in an organized manner	~				
7.	Would you interested in attending such Guest Lecturer in future		~	-		
8.	Any suggestions for improvement: Guest lecture has gud fine with due source topic	s sea	peo	fed		

Callel. M

Signature of the student
DA'S

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Department of Agriculture Engineering

Feedback Form - Guest Lecture

Name of the student: Vishwanath. D.L.

Student USN: 4ALZZAGO24

Semester: 4th

Date of Guest Lecture: 31 5 24

Name of the Resource Person: Praveen, K

Directions:

For each item please indicate your level of satisfaction by ticking the following statement by choosing a score between 1 and 5.

[Excellent - 5, Very Good - 4, Good - 4, Average - 2, Below Average - 1]

Sl. No.	Statement	5	4	3	2	1
1.	The Guest Lecture was technology oriented	1				
2.	The Guest Lecture was applicable to my future needs	1				
3.	The Guest Lecture was enhanced your skills		V			
4.	The program was well planned within the allotted time	1/				
5.	The resource person was a well experienced and knowledgeable in his profession	V				
6.	The material was presented in an organized manner		V			
7.	Would you interested in attending such Guest Lecturer in future	1/				
8.	Any suggestions for improvement :					

Wishwanath Signature of the student

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Department of Agriculture Engineering

Feedback Form - Guest Lecture

Name of the student: ESHA S

Student USN: 4AL22AG004

Semester: 4th

Date of Guest Lecture: 31/5/24

Name of the Resource Person: PRAVEEN. K

Directions:

For each item please indicate your level of satisfaction by ticking the following statement by choosing a score between 1 and 5.

[Excellent - 5, Very Good - 4, Good - 4, Average - 2, Below Average - 1]

Sl. No.	Statement	5	4	3	2	1
1.	The Guest Lecture was technology oriented					
2.	The Guest Lecture was applicable to my future needs	1				
3.	The Guest Lecture was enhanced your skills	~				
4.	The program was well planned within the allotted time		~	-		
5.	The resource person was a well experienced and knowledgeable in his profession	~				
6.	The material was presented in an organized manner	~				-
7.	Would you interested in attending such Guest Lecturer in future					
8.	Any suggestions for improvement :			8	/	

Signature of the student



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Department of Agriculture Engineering

Feedback Form – Guest Lecture

Name of the student: Guvuphacad.N Student USN: 4ALQ2AG005

Semester: 4th

Date of Guest Lecture: 31/5/2024

Name of the Resource Person: Proven K

Directions:

For each item please indicate your level of satisfaction by ticking the following statement by choosing a score between 1 and 5.

[Excellent - 5, Very Good - 4, Good - 4, Average - 2, Below Average - 1]

SL. No.	Statement	5	4	3	2	1
1.	The Guest Lecture was technology oriented		V			
2.	The Guest Lecture was applicable to my future needs		\bigvee			
3.	The Guest Lecture was enhanced your skills			\checkmark		
4.	The program was well planned within the allotted time			\checkmark	[
5.	The resource person was a well experienced and knowledgeable in his profession		V	-		
6.	The material was presented in an organized manner				1	
7.	Would you interested in attending such Guest Lecturer in future			V	1	
8.	Any suggestions for improvement :					

Signature of the student



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DEPARTMENT OF AGRICULTURE ENGINEERING

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Index

SI.	Company/ Organisation Details	Contact person	Date	No. of students
01	Department of Processing and Food Engineering, CAE, UAS Bangalore, Karnataka	Dr. C. T Ramchandra, Associate Professor and Head	18-07-2024	51



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Date: 09-07-2024

From,

The Principal, AIET, Moodbidri

To,

The Dean,

CAE, UAS Bangalore, Karnataka

Respected Sir/ Madam,

Sub: Requesting to depute Dr. C. T Ramchandra Accssociate Professor and Head, Department of Processing and Food Engineering, CAE, UAS Bangalore, Karnataka, for delivering a Guest Lecture – Reg.

I am pleased to inform you that, the Alva's Institute of Engineering and Technology, Moodabidire is one of the premier institute in Dakshina Kannada District offering B.E (Agriculture Engineering) Programme, since 2021. In this context, I take the privilege to invite Principal Scientist, having the specialization in Plant Pathology as a resource person for a Guest Lecture to be organized by the Department of Agriculture Engineering on the topic "Entrepreneurship opportunities in food processing and value addition of cereals and millets" is scheduled on 18-07-2024 at 9:30 AM to 10:30 AM in our campus. I request you to kindly accept our invitation and depute the Principal Scientist to enlighten our students by sharing his valuable professional experience.

Looking forward for your acceptance.

With kind regards, thanking you

Alwe's Institute of Engs. & Technology, Mijer, moopsiphi - 574 225, D.K.



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Department of Agriculture Engineering

Date: 09-07-2024

IQAC Chairman AIET, Mijar Respected Sir

To

Sub: Requesting to permit the guest lecture-reg.

We are happy to inform you that Department of Agriculture Engineering organizing

guest lecture on 18-07-2024 in our campus. The details are mentioned below, kindly request

you do the needful.

Resource person details

Name: Dr. C. T Ramchandra

Designation: Associate Professor and Head,

Organization details: Department of Processing and Food Engineering, CAE, UAS Bangalore, Karnataka.

Venue: Civil Seminar Hall Date/month/year: 18-07-2024 Timings: 9:30 AM to 10:30 AM

Forum Co-ordinator

Martinkino

H.O.D. Dept. of Agricultural Engineering Alva's Institute of Engg. & Technology Mijar, Moodubidire - 574225

PRINCIPAL Alve's Institute of Engg. & Technology, Mijur, MOGDBIDRI - 574 225, D.K



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Department of Agriculture Engineering

AIET/AG/AY2023-24/04

Date: 09-07-2024

Circular

It is hereby informed to all the 3rd year (6th semester) and 2^{rel} year (4thsemester)Agriculture Engineering students to attend a guest lecture on "Entrepreneurship opportunities in food processing and value addition of cereals and millets" organized by Department of Agriculture Engineering, AIET, Mijar. The resource person is Dr. C. T Ramchandra Accssociate Professor and Head, Department of Processing and Food Engineering, CAE, UAS Bangalore, Karnataka In this regard, all the Agriculture Engineering students should attend the event.

Venue: Civil Seminar Hall

Date: 18-07-2024

Timings: 9:30 AM to 10:30 AM

Dept. of Agricultural Engineering Alva's Institute of Engg. & Technology Mijar, Moodubidire - 574225 Copy to:

Principaltable

ncipal

PRINCIPAL Alva's Institute of Engg. & Technology, Mijar, MOGDBIDRI - 574 225, D.X.



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DEPARTMENT OF AGRICULTURE ENGINEERING



Guest Lecture on

"Entrepreneurship opportunities in food processing and value addition of cereals and millets" Resource Person:-

> Dr. C. T Ramachandra, professor and head, Department of processing and food engineering, College of engineering, GKVK, Bangalore.

Forum Co-ordinator: Dr. <u>Vinuta M Betageri</u> Sr. Asst. Prof., Dept. of <u>Agri Engg</u>. AIET, <u>Moodabidri</u>

Venue: Agriculture Seminar Hall. Date: 18/07/2024



Time: 09:30am to 11:30am



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Internal Quality Assurance Cell (IQAC)

Department of Agriculture Engineering

Guest Lecture

Topic: "Entrepreneurship opportunities in food processing and value addition of cereals and millets"

Date: 18-07-2024

Sl.no	USN	Name Student	Semester	Signature
1	4AL21AG001	A BHOOMIKA REDDY	VI	Bhoonuka.
2	4AL21AG002	ABHISHEK K S	VI	Abint
3	4AL21AG003	AJITH MALI PATIL	VI	Ait-
4	4AL21AG004	AMARNATH I	VI	Areas
5	4AL21AG005	ANANYA K	VI	Anyk
6	4AL21AG006	CHAITRA	VI	Absent
7	4AL21AG007	CHANDAN B M	VI	Charlan Br
8	4AL21AG009	CHETHAN P	VI	Chethant
9	4AL21AG010	DEEPAK M S	VI	Deepak.M.S.
10	4AL21AG011	DEEPAK R	VI	Drak.E
11	4AL21AG012	H P Y SACHIN	VI	Aclie
12	4AL21AG013	HAFEEL NIYAZ	VI	Har
13	4AL21AG014	JEEVAN KUMAR H N	VI	J-mleaner
14	4AL21AG015	K A PREKSHA	VI	Freksha
15	4AL21AG016	KEERTHAN ALVA	VI	hostation
16	4AL21AG017	KEERTHANA M RAM	VI	aprog
17	4AL21AG018	KIRAN V	VI	Sharti
18	4AL21AG019	MANASI ANILRAO PAPPALE	VI	(Adanto

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Mob:722262724,7026262725,mail:principalaiet08@gmail.com

19	4AL21AG020	MANSOOR P E	VI	Ch-
20	4AL21AG021	MONISHA S	VI	Posent
21	4AL21AG022	NAGASHREE N	VI	Neret
22	4AL21AG023	ΝΑΥΥΑΚ	VI	Neute
23	4AL21AG024	POORNACHANDRA	VI	Looha
24	4AL21AG025	PRANEETH	VI	1 Samet
25	4AL21AG026	REGAN AIDON SALDANHA	VI	Absent
26	4AL21AG027	SAHANA M GOWDA	VI	Absent
27	4AL21AG028	SANTHOSH M	VI	Saltal M
28	4AL21AG029	SAWAN SHETTY	VI	phieter -
29	4AL21AG030	SHREEHARSHA K S	VI	(ab)
30	4AL21AG031	SNEHA M	VI	Salage
31	4AL21AG032	SUSHA S SHETTY	VI	artra.
32	4AL21AG033	SUTHEEJ	VI	ester
33	4AL21AG034	TARUN K	VI	
34	4AL21AG035	TEJASKUMAR	VI	Kumary
35	4AL21AG036	USAMA MEHABOOBSAB KOPPAL	VI	alloppos

Total Strength: 35

ALVA'S

Number of students Present: 31

Number of students absent: 04

Forum Co-ordinator

Dept. of Agricultural Engineering Alva's Institute of Engg. & Technology Mark Moodubidire - 574225

ordinator

I.Q.A.C Dept. of Electronics Communication Alve's metitus of Engg. & Technology Mijar MOODBIDRU 674 226

Chairman PRINCIPAL Alva's Institute of Engg. & Technology, Mijor, MOODBIDRI - 574 225, D.K

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Mob:722262724,7026262725,mail:principalaiet08@gmail.com

Internal Quality Assurance Cell (IQAC)

Department of Agriculture Engineering

Guest Lecture

Topic: "Entrepreneurship opportunities in food processing and value addition of cereals and millets"

Date: 18-07-2024

SINo	USN	Student Name	Semester	Signature
1	4412246001	AKSHATA GANGADHAR SUNKAD	IV	18
2	441 224 G002	DEEPAK J	IV	Tarrent
2	441 224 G002	DEEPIKAY	IV	Deepergent
3 1	4AL22AG005	ESHAS	IV	Eshe
5	4AL22AG001	GURUPRASAD N	IV	Course
6	4AL22AG006	KASTURI C	IV	
7	4AL22AG007	M B KRUPA	IV	75
8	4AL22AG008	N HARIYANTH KUMAR	IV	Absent
9	4AL22AG009	NAVEEN NAYAK	IV	Nonece.
10	4AL22AG010	NIHAR S ACHARYA	IV	Artinga
11	4AL22AG011	NIKITHA	IV	Absent
12	4AL22AG012	NITHIN M SHETTY	IV.	1
13	4AL22AG013	PRAJNA SHREE JAIN	IV	Puer
14	4AL22AG014	PRANJAL P POOJARY	IV	19ranja-
15	4AL22AG015	PRAPTHI N S	IV	Praelli NS
16	4AL22AG016	PUNEETH	IV	DA .
17	4AL22AG017	RAJITH S SHETTY	IV	Roundand
18	4AL22AG019	SAMANSH Y SUVARNA	IV	4305 eut

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19	4AL22AG020	SUMA M G	IV	(Dir
20	4AL22AG021	THEJAS A V	IV	1
21	4AL22AG022	THRUPTHI S RAI	IV	
22	4AL22AG023	VEERESH S METI	IV	Stil
23	4AL22AG024	VISHWANATH D CHAVADANNAVAR	IV	10km

- Total Strength: 23
- Number of students Present: 20
- Number of students absent: 03

Forum Co-ordinator

Dept. of Agricultural Engineering

dinator

LQ.A.C Dept. of Electronics Communication Ma's institute of Engly. & Technology May MOODBIDRI 674 228

Chairman PRINCHPAL Alve's Inclines of Engly & Technology REGIL MCOUSIDE - 574 225 C.K





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Internal Quality Assurance Cell (IQAC)

Department of Agriculture Engineering

Guest Lecture

Topic: "Entrepreneurship opportunities in food processing and value addition of cereals and millets"

Date: 18-07-2024

Sl.No	Faculty Name	Designation	Signature
1	Dr. Vineta M. Betaleri	Gr Asof Paut	æ
2	Dr. SURHJIT DEB BARMA	Gr. Assp. Prof.	883
s.	Dr. Rohul Photolc	Sr. Aut Port.	Mart

Forum Co-ordinator

Dept. of Agricultural Engineering Alva's Institute of Engg. & Technology Mijar, Moodubidire - 574225

IOA

LOAC Dept. of Electronica Communication Alva's Institute of Engg. & Technology Miar MOODBIDRI 574 225

Chairman

PRINCIPAL Alva's Institute of Engg. & Technology, Millar. MOODSIDRI - 574 225, D.K.



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Department of Agricultural Engineering

Technical Talk Report on "Greenhouse cultivation and maintenance in Tropical Climate Region"

Introduction

Greenhouse cultivation is a highly productive and efficient method of growing crops, particularly in tropical climate regions. A well-designed and well-maintained greenhouse can provide optimal growing conditions for a wide range of crops, including fruits, vegetables, and flowers. This technical talk report provides an overview of greenhouse cultivation and maintenance in tropical climate regions.

Advantages of Greenhouse Cultivation

Greenhouse cultivation offers several advantages in tropical climate regions, including:

1. Year-Round Production: Greenhouses allow for year-round production of crops, regardless of the outside weather conditions.

2. Climate Control: Greenhouses provide a controlled climate, which is ideal for growing crops that are sensitive to extreme temperatures, humidity, and sunlight.

3. Pest and Disease Control: Greenhouses provide a closed environment, which reduces the risk of pests and diseases.

4. Water Conservation: Greenhouses use irrigation systems, which conserve water and reduce waste.

Greenhouse Design and Construction

A well-designed and well-constructed greenhouse is essential for optimal crop growth and productivity. The following are some key considerations for greenhouse design and

1. Frame and Covering: The frame should be made of durable materials, such as steel or aluminum, and the covering should be made of transparent materials, such as glass or polyethylene.



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2. Ventilation and Cooling: Adequate ventilation and cooling systems should be installed to maintain optimal temperatures and humidity levels.

3. Irrigation and Drainage: Efficient irrigation and drainage systems should be installed to conserve water and prevent waterlogged soil.

Maintenance and Management:

Regular maintenance and management are essential for optimal crop growth and productivity in greenhouses. The following are some key considerations for maintenance and management:

1. Temperature Control: Maintain optimal temperatures between 20-30°C during the day and 15-20°C at night.

2. Humidity Control: Maintain optimal humidity levels between 50-70%.

3. Irrigation and Fertilization: Irrigate and fertilize crops regularly, according to their specific needs.

4. Pest and Disease Management: Monitor crops regularly for pests and diseases, and take action promptly to prevent their spread.

Challenges and Opportunities

Greenhouse cultivation in tropical climate regions faces several challenges, including:

1. High Temperatures: High temperatures can be a major challenge for greenhouse

cultivation in tropical climate regions.

2. High Humidity: High humidity can lead to the spread of diseases and pests. 3. Limited Resources: Limited resources, such as water and energy, can be a major challenge

for greenhouse cultivation.



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Despite these challenges, there are several opportunities for greenhouse cultivation in tropical climate regions, including:

1. Increased Crop Yields: Greenhouse cultivation can increase crop yields and improve crop quality.

2. Year-Round Production: Greenhouse cultivation allows for year-round production of crops, regardless of the outside weather conditions.

3. Job Creation: Greenhouse cultivation can create jobs and stimulate local economies.

Conclusion and Recommendations

In conclusion, greenhouse cultivation is a highly productive and efficient method of growing crops in tropical climate regions. A well-designed and well-maintained greenhouse can provide optimal growing conditions for a wide range of crops. To overcome the challenges faced by greenhouse cultivation in tropical climate regions, we recommend the following: 1. Conduct thorough research: Conduct thorough research on the specific needs of the crops

2. Consult with experts: Consult with experts in greenhouse design, construction, and

maintenance. 3. Regularly monitor and maintain: Regularly monitor and maintain the greenhouse to ensure optimal growing conditions and prevent pests and diseases.



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Photo 1: Welcoming the Guest



Photo 2: Dr. C. T Ramachandrappa Delivering the Guest lecture



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Photo 3: Tthanking Dr. C. T Ramachandrappa with Momento.



Photo 4: 3rd and 2nd year students of Department Agriculture Engineering with Dr. C. T Ramachandrappa and Faculty.

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Department of Agriculture Engineering

Feedback Form - Guest Lecture Name of the student: SANTHOSH.M

Student USN: HAL 21AG028

Semester: D

Date of Guest Lecture: 18 07 2024

Name of the Resource Person: Dr. C. J Ranschaudra.

Directions:

For each item please indicate your level of satisfaction by ticking the following statement by

[Excellent – 5, Very Good – 4, Good – 4, Average – 2, Below Average – 1]

SI.	Statement						
110.	Statement	5	4	3	2	1	
1.	The Guest Lecture was technology oriented	1	-				
2.	The Guest Lecture was applicable to my future needs		-				
3.	The Guest Lecture was enhanced your skills		~				
4.	The program was well planned within the allotted time		~				
5.	The resource person was a well experienced and knowledgeable in his profession	V					
6.	The material was presented in an organized manner	~	1				
7.	Would you interested in attending such Guest Lecturer in future	~					
	Any suggestions for improvement :	_	6				
8.							

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Signature of the student

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Department of Agriculture Engineering

Feedback Form – Guest Lecture

Name of the student: prapil No

Student USN: 4AL22Abon

Hth Semester:

Date of Guest Lecture: 13/5/2024

Name of the Resource Person: Dr. C. T Romachandra

Directions:

For each item please indicate your level of satisfaction by ticking the following statement by choosing a score between 1 and 5.

[Excellent - 5, Very Good - 4, Good - 4, Average - 2, Below Average - 1]

SL No.	Statement	5	4	3	2	1
1.	The Guest Lecture was technology oriented		~			
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Signature of the student

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Department of Agriculture Engineering

Feedback Form - Guest Lecture

Name of the student: MBKnupa Student USN: HALQAGGOD7 Semester: 4th Date of Guest Lecture: 13/5/24 Name of the Resource Person: Dr. C.T. Ramachandra.

For each item please indicate your level of satisfaction by ticking the following statement by choosing a score between 1 and 5.

[Excellent – 5, Very Good – 4, Good – 4, Average – 2, Below Average – 1] 1 2 3 5 4 Statement C SI. The Guest Lecture was technology oriented No. The Guest Lecture was applicable to my future needs 1. L The Guest Lecture was enhanced your skills 2. The program was well planned within the allotted time The resource person was a well experienced and knowledgeable in 3. 4. The material was presented in an organized manner 5. Would you interested in attending such Guest Lecturer in future 6. Any suggestions for improvement : 7. 8.

Signature of the student



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Department of Artificial Intelligence and Machine Learning

Ref No : AIET/AIML/PLACEMENT/2023-24/007

Date: 04-06-2024

CIRCULAR

All the Third Year Students are here by informed to attend the Placement training session of 80hours on every Friday and Saturday from 14/6/24 from 9.00AM to 5.00PM.

Everyone's presence and Co-operation in this regard is highly expected.

CC to:

203

Notice Board

HOD-AIML



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Department of Artificial Intelligence and Machine Learning

Department of AIML organised an 80hour placement training session on Data Science for our 3rd year students. The training was given by **MS. ASWATHI SASIDHARAN** from Acharya4Life from Bangalore.

About Acharya4Life:

Acharya4Life (pronounced - "Aah Chaar Yaa For Life") is a learning ecosystem tailored to fulfil the dreams of an individual (the Sishya or the student). Our Mission is "To Provide every individual with the environment and the opportunity to constantly learn and upgrade their knowledge".

Our Mantras

- · Choose: Select the discipline you want to acquire or upgrade your knowledge in
- · Connect: Find the right Acharya to share your ambitions and dreams
- · Collaborate: Learn from your Acharyas
- Cultivate: Apply the newly acquired knowledge to your life
- Celebrate: Acknowledge your success by giving your newly acquired knowledge back to the society.

Date	Topics covered	Trainer Name			
14-06-24	Introduction to python, Looping and control statements, Modules and Packages, Python Libraries- Numpy				
15-06-24	Numpy, Pandas, Visualization of data : matplotlib, seaborn, Tasks on the topics				
28-06-24	Applied Statistics ,Basic Statistics, Descriptive Statistics]			
29-06-24	Probability and Distribution, Hypothesis Testing and Tasks on the topic				
04-07-24	Introduction to Machine Learning, Linear Regression, Logistic Regression				
05-07-24	Naïve Bayes, KNN, SVM, Decision Tree, Random Forests				
12-07-24	Ensemble Techniques, Bagging, Boosting, Adaboosting, Stacking, Case study	MS. ASWATHI SASIDHARAN			
13-07-24	Continuation of Case Study, Unsupervised Learning : Clustering, K-Means Clustering, Principal Component Analysis(PCA),				
19-07-24	Recommendation Systems Popularity based model SVD, Neural Network				
20-07-24	Neural networks Activation Functions, Feedforward neural networks, Back Propogation, CNN Natural Language Processing(NLP) .Introduction to statistical NLP techniques				

Topics covered during the training session is as mentioned follows:



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Department of Artificial Intelligence and Machine Learning





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Department of Artificial Intelligence and Machine Learning



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Department of Artificial Intelligence and Machine Learning

Attendance Sheet of Student Training Program - Acharya4Life

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Faculty Co-ordinator





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Department of Artificial Intelligence and Machine Learning

Attendance Sheet of Student Training Program - Acharya4Life .

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Department of Artificial Litelligence and Machine Learning

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Attendance Sheet of Student Training Program - Achoryn44 Br

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DEPARTMENT OF COMPUTER SCIENCE AND DESIGN





WORKSHOP ON









Dr.Pushparani M K

Coordinator

VENUE: CSD LAB

Prof.Jayantkumar A Rathod

Head.Department of CSD

DATE: 6/11/2023

BY:

SHARVARI AND MANOJ

5th sem



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Department of Computer Science and Design

<u>Circular</u>

Date:3/12/2023

Final-year students Sharvari and Manoj will conduct sessions on HTML-CSS, PHP, XAMPP, and demonstrate a DBMS Mini Project with hands-on tasks and interactive activities.

Students are encouraged to participate and make the most of this learning opportunity.

Coordinator

Dr. Pushparani M K

Sr.Asst.Professor

Prof.Jayantkumar A Rathod

Associate Professor & Head

H.O.D Dept. of Computer Science and Design Alva's Institute of Engg. & Technology Mijar, Moodubidire - 574 225

PRINCIPAL

Alva's Institute of Engg. & Technology, Mijar, MOODBIDRI - 574 225, D.K



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Department of Computer Science and Design

One-Day Workshop Report

On

"Workshop on HTML, CSS, Xampp"

The Department of Computer Science and Design successfully organized a one-day workshop to enhance the technical knowledge of 2nd-year students. The workshop focused on essential topics relevant to web development and database management, including HTML, DBMS Mini Project, and XAMPP. These topics are crucial for building a strong foundation in both frontend and back-end development.

The sessions were conducted by final-year students, Sharvari and Manoj, who meticulously prepared and delivered the content, ensuring it was both informative and engaging. As peer mentors, Sharvari and Manoj used their expertise to teach the 3rd-year students key concepts, from the basics of HTML to the creation of dynamic websites, as well as practical database management techniques through a mini project. Additionally, they introduced XAMPP, explaining its role in setting up a local server environment for web development.



The workshop covered a range of topics designed to enhance the participants' technical skills:

- HTML: Basics of creating websites, HTML structure, tags, and formatting.
- CSS: Introduction to Cascading Style Sheets (CSS), styling web pages, layout design, and responsive web design techniques.
- PHP: Introduction to server-side scripting using PHP, creating dynamic web pages, and handling form data.
- DBMS Mini Project: Introduction to database management systems, database design, and building a mini project using SQL.
- XAMPP: Understanding the local server environment, installation of XAMPP, and its use in web development for hosting websites locally.
- Interactive Learning: To make learning engaging and practical, Sharvari and Manoj included various interactive activities such as quizzes, games, and tasks. These activities were designed to help students understand the topics more effectively while also encouraging teamwork and problem-solving skills.
- Hands-On Project: A hands-on session was conducted, during which participants worked on real-world projects. This allowed them to apply the concepts they had learned throughout the day and improve their technical proficiency.
- Project Demonstrations: Final-year students also demonstrated live projects, offering insights into the process of building a successful project. This provided the 3rd-year students with a clear understanding of the development stages and the necessary skills required to create their projects.



Scanned with CamScanner



The main learning objectives of the Workshop:

- 1. Equip students with essential computing skills in HTML, DBMS, and XAMPP.
- 2. Foster a deeper understanding of web development and database management.
- 3. Enhance practical knowledge through hands-on projects and real-world demos.
- 4. Engage students in learning through interactive tasks and activities.



Outcomes:

The workshop was a great success, with 2nd-year students showing increased confidence in the discussed topics. They expressed appreciation for the hands-on approach and the opportunity to learn from their senior peers. Many students noted that the interactive games and project demos helped solidify their understanding of the concepts.

The Head of the Department thanked Sharvari and Manoj for their exceptional efforts in conducting the workshop and guiding the students. Special appreciation was given to all participants for their enthusiasm and active involvement.

Coordinator

Dr. Pushparani MK Sr.Asst.Professor

Prof.Jayanthumar A Rathod Associate Professor & Head H.O.D Dept. of Computer Science and Design Alva's Institute of Engg. & Technology Mijar, Moodubidire - 574 225

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Department of Computer Science and Design

Date: 6 11 2023

HTML-CSS, PHP, XAMPP, and demonstrate a DBMS mini Project

with hands-on

Attendance Sheet

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Dept. of Computer Science and Design Alva's Institute of Engg. & Technology Mijar, Moodubidire - 574 225

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From,

Date:04-12-2023

Mr. Jayanthkumar A Rathod Head of the Department Computer Science and Design Alva's Institute of Engineering and Technology Moodbidri.

To,

The Principal

Alva's Institute of Engineering & Technology

Moodbidri

Respected Sir,

Subject: Request to Conduct a One-Day Hands-On Workshop on "Database Management Systems" under Total Quality Management in Teaching and Learning on 11th Dec 2023

We are planning to conduct a one-day hands-on workshop on "Database Management Systems" under the Total Quality Management in Teaching and Learning initiative on 11th December 2023. This workshop is designed exclusively for internal faculty members and department students.

We kindly request your permission to organize this workshop as part of our commitment to enhancing the quality of teaching and learning within the institution. Faculty and students are actively involved in planning and preparing for this event to ensure its success.

Thanking you

Your's faithfully

Mr.Jayantikumar A Rathod Head of the Department H.O.D Dept. of Computer Science and Design Alva's Institute of Engg. & Technology Mijar, Moodubldire - 574 225

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Principal & IQAC Chairman PRINCIPAL Alva's Institute of Engg. & Technology, Mijar. MOODBIDRI - 574 225, D.K

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DEPT. OF COMPUTER SCIENCE & DESING

CIRCULAR

Date: 06/12/2023

This is to inform all 5th Semester students that the department is organizing a one-day hands-on workshop on "Database Management Systems" on Dec 11, 2023 under Total Quality Management in Teaching Learning. In this regard, all students are requested to attend the workshop and make use of the session for developing their DBMS mini project.

Dept. of Computer Science and De Alva's Institute of Engg. & Technology Mijar, Moodubidire - 574 225



ALVA'S INSTITUTE OF ENGINEERING & TECHNOLOGY Shobhavana Campus, Mijar, Moodbidri, D.K - 574225 Phone: 08258-262725, Fax: 08258-262726

Report on one-day hands-on workshop on "Database Management Systems" Under Total Quality Management in Teaching and Learning

VENUE: CSD lab **Date**: 11/12/2023

Resource Person: Mr. Jayanthkumar A Rathod, Associate Professor, CSD, AIET

The Department of Computer Science and Design organized a one-day workshop on "Database Management Systems" for the students of the 5th semester. This workshop focused primarily on building foundational skills for connecting front-end and back-end systems using PHP, HTML, and MySQL. Students learned how to use PHP for developing web pages alongside HTML, and they received an introduction to MySQL, an opensource relational database management system (RDBMS). The resource person, Mr. Jayantkumar, demonstrated various SQL commands for creating tables and explained the installation and significance of XAMPP and PhpMyAdmin in developing mini-projects.

The main learning objectives of the refresher course are listed below:

- 1. To master the basics of SQL and construct queries using SQL.
- 2. To understand the principles of relational database design.
- 3. To develop database applications using front-end tools and back-end DBMS.
- 4. To understand the importance of XAMPP and MySQL.

The students benefited from this workshop and learned how to connect the front end and back end in developing a mini project. They also gained an understanding of the importance of various software tools like XAMPP, PHP, and MySQL. This experience will help students enhance their skills and face placement drives with confidence.



ONE-DAY HANDS-ON WORKSHOP ON "DATABASE MANAGEMENT SYSTEMS" UNDER TOTAL QUALITY MANAGEMENT IN TEACHING AND LEARNING ON 11TH DECEMBER 2023

Faculties Attendance

#	Name of the faculty	Signature
1	MR. JAYANTHKUMAR A RATHOD	jou
2	DR.PUSHPARANI M K	fuser
3	DR.SHIVAPRASAD B J	20
4	MR.RAMACHANDRA H Y	Rame
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ONE-DAY HANDS-ON WORKSHOP ON "DATABASE MANAGEMENT SYSTEMS" UNDER TOTAL QUALITY MANAGEMENT IN TEACHING AND LEARNING ON 11TH DECEMBER 2023

Student Attendance of 5TH semester

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ONE-DAY HANDS-ON WORKSHOP ON "DATABASE MANAGEMENT SYSTEMS" UNDER TOTAL QUALITY MANAGEMENT IN TEACHING AND LEARNING ON 11TH DECEMBER 2023

FEEDBACK FORM

	Strongly agree	Agree	Neutral	Disagree
1. The objective of the workshop were clearly defined	0	0	0	0
2. Participation and interaction are	0	0	0	0
encouraged	0	0	0	0
4.The content was organized and easy to	0	0	0	0
follow 5.This workshop experience will be useful to my work	0	0	0	0
6.The trainer was knowledgeable about the topics	0	0	0	0
7 The trainer was well prepared	0	0	0	0
8 The workshop objectives were met	0	0	0	0
9.The time allotted for the workshop was	0	0	0	0
10.The meeting room and facilities were adequate and comfortable	0	0	0	0

Suggestions (if

any):



ONE-DAY HANDS-ON WORKSHOP ON "DATABASE MANAGEMENT SYSTEMS" UNDER TOTAL QUALITY MANAGEMENT IN TEACHING AND LEARNING ON 11TH DECEMBER 2023

FEEDBACK FORM

	Strongly agree	Agree	Neutral	Disagree
l. The objective of the workshop were clearly defined	52%	39%	06%	03%
2. Participation and interaction are	55%	36%	04%	05%
3.The topics covered were relevant to	65%	24%	06%	05%
4. The content was organized and	71%	17%	07%	05%
5.This workshop experience will be useful to my work	75%	13%	08%	04%
6.The trainer was knowledgeable about the orientation topics	73%	15%	07%	05%
7.The trainer was well prepared	78%	10%	09%	03%
8.The workshop objectives were met				
9.The time allotted for the workshop was sufficient	75%	13%	07%	05%
10.The meeting room and facilities were adequate and comfortable	48%	39%	08%	05%

H.C.D

Dept. of Computer Science and L Alva's Institute of Engg. & Technology Mijar, Moodubidire - 574 225











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DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

A REPORT ON WORKSHOP ON MS-EXCEL

Date: 20.05.2024

Convener: Mr. Abhijith L Kotian, Assistant Professor, Dept. of CSE.

With an aim to introduce the undergraduate students of Department of Computer Science and Engineering to MS-EXCEL software and its uses and applications, the Departments of Computer Science and Engineering, AIET organized a One-Day Hands-on Workshop on MS-EXCEL and its Application on 10th April, 2024.



Students were introduced to MS-EXCEL and basic simple functions like sum, average, multiplication, division, max, min and other functions like IF, SUMIF, COUNTIF and other mathematical and statistical functions were discussed and how to format the results in different sheets and same sheet were discussed. At the end students were given some data set and made to solve using the function that were discussed



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Mr. Abhijith L Kotian elaborately explained with examples the use of logical functions, array functions and date and time functions. He also taught the various ways of sorting and filtering large data sets and also the working of the lookup functions. The students were highly benefitted by the lectures which formed the prerequisite to handling of big data.

5/24

Head of the Department Dept. of Computer Science & Engineering Alva's Institute of Engineering and Technology Mijar, Moodubidire - 674 225, D.K. Kamataka, India

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DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING Academic Year 2023 - 2024

Session: WORKSHOP ON MS-EXCEL

Resource Person: Mr. Abhijith L Kotian, Assistant Professor, Dept. of CSE.

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DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING Academic Year 2023 - 2024

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DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

Academic Year 2023 - 2024

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DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

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Dept. Training Coordinator

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DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

Report of Technical Talk-I

Topic: "RFIC- Design and Challenges"

Resource Person: Dr. Sandeep kumar, Assistant Professor, Dept of ECE, NITK, Surathkal

Date: 20-10-2023 Time: 11:00AM to 1:00 PM.



Department of ECE conducted the first technical talk of the odd semester 2023-24 on "RFIC- Design and Challenges" by Dr. Sandeep kumar, Assistant Professor, Dept of ECE, NITK, Surathkal on 20/10/2023. Dr. Sandeep Kumar is an Assistant Professor in the Department of Electronics and communication engineering at NIT Surathkal, Karnataka. Prior to join this institute, he was Research professor and Post-doctoral researcher in Nano circuit design Lab, Inje University, South Korea. He received his Ph.D. in Electronics



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DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

Engineering from Indian Institute of Technology (IIT), Dhanbad, Jharkhand in 2016. He has published more than 50 publications in referred SCI journals and more than 22 international conferences and several book chapters in IEEE, IET publishers etc., He is the technical reviewer for various International SCI indexed journals of repute like IEEE Transactions, IEEE Letters, IET Electronics Letters, IET Communications, Springer Wireless Personal Communications, etc.



Resource person pointed that RFIC is in use from cell phones and wireless internet access to radar and navigation systems. He said that world is becoming more connected using radio frequency (RF) transmissions. Since the technology continues to improve, radio frequency integrated circuits (RFICs) have become complex chips both by themselves and integrated into very large system-on-chip (SoC) solutions. An RFIC is designed to operate at high frequencies, typically in the range of several hundred MHz to several GHz. A pure analog ASIC or IC operates in the analog domain. It is usually smaller in size than a typical digital ASIC. An RFIC is distinguished by integrated circuitry such as transmitters, receivers, PLLs, modulators, frequency multipliers, RF amplifers, RF power amplifiers, mixers, inductors, transformers, baluns etc. He described that the objective of a radio circuit design is to transmit and receive signals between the source and destination with acceptable quality



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DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

and without incurring a high cost. This can be achieved by designing a circuit using proven design methods. An RFIC typically consists of amplifiers, filters, mixers, oscillators, and modulators/demodulators onto a single chip.

A modern RFIC development flow must shorten the turnaround time for each design iteration while still achieving the best possible circuit performance. Therefore, design and simulation go hand in hand in an iterative process. A design is tweaked multiple times according to the output of the simulation. It is a long process, and designers sometimes compromise on the circuit performance to deliver according to very aggressive project schedules. In order to achieve performance with no compromises, RFIC designers need advanced electronic design automation (EDA) tools and excellent simulation capabilities with a specific focus on IC design.

The demand for faster and more reliable wireless connectivity such as 5G, which requires more complex and sophisticated RFICs, is driving the development of new RF technologies. To address these challenges, designers can use advanced design methods, comprehensive simulation tools, and optimized algorithms to streamline the design process and reduce time to market.

Following advantages of RFICs were discussed:

- Wireless communication and connectivity: RFICs are widely used for wireless communication in mobile phones, Internet of Things (IoT) devices, home appliances, and more. RFIC-enabled devices have become an integral part of day-to-day life. Compact integration, power management, and high-speed data transfer are some of its biggest advantages.
- Automotive radar systems: RFICs are used in automotive radar systems for applications like collision avoidance, adaptive cruise control, and parking assistance. Due to its compact form factor, it can be easily mounted in vehicles to provide enhanced safety.
- Wireless sensor networks: RFICs are utilized in wireless sensor networks for applications like environmental monitoring, smart agriculture, and industrial automation. Wireless connectivity between sensor nodes eliminates extensive cabling



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DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING.

and infrastructure. Using RFIC-based applications provides flexibility and scalability, since it's easy to expand or reconfigure RFIC-based networks.

4. Satellite communication: RFICs are used in satellite communication systems for tasks such as signal amplification, frequency conversion, and modulation. wide coverage, high data transfer rates, and efficient signal processing are some of the many benefits.



The event concluded successfully, leaving the students inspired and equipped with knowledge to embrace the advancements in these exciting fields. Finally Dr.Ganesh Associate Professor, department of ECE gave momento to the resource person and expressed gratitude for giving such an informative talk to the students.

Technical talk Coordinator

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DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

Date:20/10/2023

Technical talk on "RFIC- Design and Challenges"

Resource person: Dr. Sandeepkumar

7th Semester Students Attendance

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DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

Report of Technical Talk-III

Topic: "Cyber security best practices in the age of AI"

- Resource Person: Mr. Darshan Dwarakanath,
- Cyber security Architect, Bosch Global software Technologies, Bangalore

Date: 02-12-2023

Time: 11:00AM to 1:00 PM.







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DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

Department of ECE conducted the third technical talk of the odd semester 2023-24 on "Cyber security best practices in the age of AI"byMr. Darshan Dwarakanath, Cyber security Architect, Bosch Global software Technologies, Bangalore on 02/12/2023.

Mr. Darshan Dwarakanath completed Bachelor'sinInformationScience-VTUand MastersinSystemSoftware-BITS,Pilani. Presently he is is working as Cyber security Architect, Bosch Global software Technologies, from 2014 and have more than 12 year's experience in Retail power tools, FMCG and Automatic domains. He delivered 25+projectsinBosch. His role in Bosch are,

- · ImplementallMajorstepsinSecureEngineeringpolicy
- DocumentDeliverycorrectness
- Technologycorrectness
- TeamCoordination&Discussions
- OrganizationPolicyadherence

He expressed that AI is ideally suited to solve some of our most difficult problems, and cybersecurity certainly falls into that category. With today's ever evolving cyber-attacks and proliferation of devices, machine learning and AI can be used to automating threat detection and respond more efficiently than traditional software-driven approaches.

He describedsome challenges of cybersecurity such as,

- A vast attack surface
- Hundreds of attack vectors
- · Big shortfalls in the number of skilled security professionals
- · Masses of data that have moved beyond a human-scale problem

A self-learning, AI-based cybersecurity posture management system should be able to solve many of these challenges. Technologies exist to properly train a self-learning system to continuously and independently gather data from across your enterprise information systems.



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DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

He explained that, while AI empowers attackers, it also plays a crucial role in defensive strategies. Machine learning algorithms can analyze vast datasets to identify emerging threats and predict attack vectors, enabling organizations to strengthen their defenses before an attack occurs. Anomaly detection systems powered by AI can identify unusual patterns and trigger alerts for rapid response. Additionally, AI can automate the analysis of attack patterns, helping security teams identify the source and take countermeasures.

He highlighted that AI models can be utilized to develop comprehensive profiles of each application within an organization's network, leveraging large quantities of endpoint data. The use of AI in autonomous hacking systems challenges traditional concepts of human responsibility in cyberattacks. Identifying the responsible party becomes complex when the attack is identifiedby AI, leading to the need for new legal frameworks and attribution methods. Furthermore, ethical considerations arise from the use of AI for offensive purposes. International agreements are crucial to establishing norms for the use of AI in cyber warfare, striking a balance between technological advancement and ethical responsibility.



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DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING



The event concluded successfully, leaving the students inspired and equipped with knowledge to embrace the advancements in these exciting fields. Finally Dr.Ganesh Associate Professor, department of ECE gave momento to the resource person and expressed gratitude for giving such an informative talk to the students.

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Date:02/12/2023

Technical talk attendance

Resource person: Mr. DarshanDwarakanath

Topic: "Cyber security best practices in the age of A!"

Class:3rdSemester A

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Date: 02/12/2023

Technical talk attendance

Resource person:Mr. DarshanDwarakanath

Topic: "Cyber security best practices in the age of AI"

Class:3rd Semester B

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A REPORT ON WORKSHOP ON MS-WORD & MS-EXCEL

Date: 27.07.2023

Venue: ISE LAB, AIET.

Convener: Dr. Rachana P, Associate Professor, Dept. of ISE.

With an aim to introduce the undergraduate students of Department of Information Science and Engineering to the various uses and functionalities of the software MS-OFFICE & MS-EXCEL, the Departments of Information Science and Engineering, AIET organized a One-Day Hands-on Workshop on MS-OFFICE & MS-EXCEL and its Application on June 27th 2023.



The primary aim of the workshop was to enhance participants' proficiency in Microsoft Word, enabling them to use the tool efficiently for document creation, formatting, and advanced features.

The workshop Begins with a brief introduction of MS- Microsoft Word, it is a powerful word processing software developed by Microsoft. It is used to create, edit, and format documents such as letters, reports, and resumes. With features like text formatting, table creation, page layout options, and image


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insertion, it enables users to produce professional-quality documents. Advanced tools like spell check, track changes, and mail merge enhance productivity, making MS Word a versatile tool for both personal and professional use.

2nd half of the workshop stated with brief introduction of MS-EXCEL and its importance in data handling, then introduced the use of simple functions like sum, average, product, division, max, min, text functions and various ways of formatting the entered data. Session extended the discussion on the use of standard operators like AVERAGEIF, COUNTIF, and mathematical and statistical functions, which helped work out a number of problems from the data set. She also taught the various paste special techniques that are available with EXCEL.

Dr. Rachana P elaborately explained with examples the use of logical functions, array functions and date and time functions. She also taught the various ways of sorting and filtering large data sets and also the working of the lookup functions. The students were highly benefitted by the lectures which formed the prerequisite to handling of big data.

Dept. Of Information Science & Engineering Aiva's Institute of Engg. & Technology Mijar, MOODBIDRI - 574,225



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Session: Workshop on MS-Excel

Resource Person: Resource Person: Prof. Dr. Rachana P, Associate Professor, Dept. of ISE

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Dept. Training Coordinator

Dept. Of Inf HOD Science & Engineering Alva's Institute of Engl. & Technology Mijar, MOODBIDRI - 574 225 pal

Date: 21/08/2023 to 26/08/2023 (6 days)	Time : 09:00 AM to 4:30 PM
Venue : Room ME 401	Hours: 42 hrs

Training 3: Python Programming

Introduction

This report provides an overview of the Python programming training conducted for Mechanical Engineering students as part of the Placement Training Program. The training spanned over five days and aimed to equip students with fundamental Python programming skills relevant to their field.

Training Objectives

The primary objectives of the Python programming training for Mechanical Engineering students were as follows:

- Introduction to Python: Familiarize students with the basics of Python programming language.
- Applications in Mechanical Engineering: Illustrate how Python can be applied to solve problems specific to the field of Mechanical Engineering.
- Coding Skills: Develop students' coding skills and problem-solving abilities using Python.
- Practical Experience: Provide hands-on experience through coding exercises and projects.
- Preparation for Placements: Enhance students' employability by introducing them to a widely-used programming language in the industry.

Workshop Overview

- The workshop imparts a fundamental knowledge required to write program in Python language
- It provides hands-on training sessions which offer a creative idea in solving problems using python program
- The practical programming exercises assigned midst the lecture hours enhance the interest of solving different concepts of programming using python
- It offers the knowledge of advanced programming constructs and data structures in Python and It provides hands-on training sessions in related concepts.
- The workshop imparts the knowledge of implementation of basic concepts of Python
- The workshop offers Interview based Questions in Python

Resources Person

• Dr. S.Mohideen Badhusha, Sr.Professor, CSE, AIET

Day	Session	Portions/ Activities	Duration
	session 1	Introduction and Basics of Python Programming – Exercises.	2 Hours
DAV 1	session 2	Hands-on training	2 Hours
DATI	session 3	Functions in Python - Exercises	1 ¹ / ₂ Hours
	session 4	Hands-on training	1 ¹ / ₂ Hours
	session 1	Iteration in Python - Exercises	2 Hours
DAVO	session 2	Hands-on training	2 Hours
DAY 2	session 3	Lists in Python - Exercises.	1 ¹ / ₂ Hours
	session 4	Hands-on training	1 ¹ / ₂ Hours
	session 1	Strings in Python - Exercises.	2 Hours
DAV 2	session 2	Hands-on training	2 Hours
DAY 5	session 3	Tuple in Python -Exercises	1 ¹ / ₂ Hours
	session 4	Hands-on training	1 ¹ / ₂ Hours
	session 1	Dictionary in Python - Exercises	2 Hours
DAV 4	session 2	Hands-on training	2 Hours
DAT 4	session 3	Files in Python- Exercises	1 ¹ / ₂ Hours
	session 4	Hands-on training	1 ¹ / ₂ Hours
	session 1	Interview oriented questions	2 Hours
DAV 5	session 2	Hands-on training	2 Hours
DATS	session 3	Interview oriented questions	1 ¹ / ₂ Hours
	session 4	Hands-on training	1 ¹ / ₂ Hours
	Session 1	Final Demo Presentation on different concepts of basic	4 Hours
DAVE	Session 1 programming constructs in Python		4 Hours
DATO	Session 2 Final Demo Presentation on different concepts of basic		2 hours
	Session 2	programming constructs in Python	Shours

Content/Syllabus Delivery

Conclusion

This schedule aims to cover fundamental Python programming concepts and their application in mechanical engineering, gradually progressing from basic syntax to more complex topics and practical applications. The last day allows students to showcase their understanding through hands-on projects. Tailor the content and pace based on the students' proficiency and the available resources.

Feedback on Training



Department of Mechanical Engineering





Snap Photos



Department of Mechanical Engineering

Department of Mechanical Engineering

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7th Sem ME			Monday		Tuesday		Wednesday		Thursday		Friday		Saturday	
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Department of Mechanical Engineering

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Date: 29/08/2023 to 03/09/2023 (6 days)	Time : 09:00 AM to 4:30 PM
Venue : Internet Lab, Main building	Hours: 42 hrs

Training 4: FACE Prep-TCS NQT

Summary

This report provides an overview and detailed account of the six-day training program conducted by TCS for the Mechanical Engineering department students. The training encompassed three days of intensive C++ programming instruction and three days focusing on aptitude development. The aim was to equip the students with fundamental coding skills using C++ and enhance their problem-solving abilities through aptitude training.

Resources Partner



FACE Prep is one of the most trusted placement-prep brands that had helped over millions of students to get placed. FACE Prep, established in 2008, is a leading Indian company dedicated to preparing individuals for job placements with a strong focus on skill development. Over the years, FACE Prep has facilitated millions of students in embarking on their tech career journeys. The organization offers an array of programs, including Master classes, self-paced last-mile preparation, and workshops/boot camps, designed to equip students with the essential skills needed to secure high-paying positions in the technology sector.

There Alumni graduates are employed in prominent technology companies worldwide, such as Google, Microsoft, Meta, Adobe, Paypal, Amazon, TCS, Infosys, Wipro, Thoughtworks, Cognizant, Accenture, and more."

Introduction:

The training program was designed to enhance the technical and problem-solving skills of Mechanical Engineering students. The content was divided into two parts: three days of C++ coding training and three days of aptitude training. The sessions were conducted by experienced professionals from TCS.

• C++ Coding Training (Days 1-3):

During the first three days, students were introduced to the basics of C++ programming. The training included:

Day 1: Introduction to C++

- **1.** Basic syntax and structure of C++
- 2. Variables, data types, and operators

Day 2: Control Flow and Functions

- 1. Conditional statements (if-else, switch)
- **2.** Loops (for, while, do-while)
- 3. Functions and modular programming

Day 3: Advanced Concepts

- 1. Arrays, strings, and pointers
- 2. Object-oriented programming (classes, objects, inheritance)

The students actively participated in coding exercises and practical applications to solidify their understanding of C++.

• Aptitude Training (Days 4-6):

The next three days were dedicated to enhancing aptitude skills crucial for placements and career growth. The training covered:

Day 4: Quantitative Aptitude

- 1. Concepts of number system, ratios, percentages
- 2. Problem-solving techniques for arithmetic and algebraic problems

Day 5: Logical and Analytical Reasoning

- 1. Deductive and inductive reasoning
- 2. Analyzing patterns, data interpretation, and puzzles

Day 6: Verbal Aptitude

- 1. Vocabulary building, reading comprehension
- 2. Grammar and sentence correction

Conclusion

The six-day TCS training program successfully imparted valuable skills in C++ programming and aptitude to the Mechanical Engineering department students. The interactive sessions, practical exercises, and focused approach contributed to enhancing their employability and readiness for the professional world.

The training received positive feedback from both students and faculty. Such initiatives play a crucial role in bridging the gap between academic knowledge and industry requirements, preparing students for promising careers.









Snap Photos





Coordinator

KERAN C.H

D.

Dept. Of Mechanical Engineering Alva's Institute of Engg. & Technololi Mijar, MOODBIDRI - 574 2.

PRINCIPAL Alva's Institute of Engg. & Technology Mijar, MOODBIDRI - 574 225, D.K

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Department of Mechanical Engineering

Alva's Institute of Engineering & Technology

Shobhavana Campus, Mijar, Moodbidri, D.K – 574225 Phone: 08258-262725, Fax: 08258-262726



ICT / COMPUTING SKILL (PG)

2023-24



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PG DEPARTMENT OF BUSINESS ADMINISTRATION

Date: 03-05-2024

The Principal Alva's Institute of Engineering and Technology Mijar – 574225

Respected Sir,

Subject: Permission to conduct ICT Classes for I year MBA students.

I hereby kindly request you to grant us pennission to conduct "ICT Classes" by KEONICS, Govt. of Kamataka Enterprises, Moodbidri from 5th May 2024 for I Year MBA students.

Thanking you.

HOD PG Dept. of Business Administration Alva's Institute of Engg. & Technology Mijar - 574225

Alva's Institute of Engg. & Technology Mijar, MOODBIDRI - 574 225



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Govt. of Karnataka Enterpr

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PG DEPARTMENT OF BUSINESS ADMINISTRATION

Date: 02-03-2024

To

IQAC Chairman Alva's Institute of Engineering and Technology Mijar - 574225

Respected Sir

Subject: Permission to conduct ICT Classes for I year MBA students.

I hereby kindly request you to grant us permission to conduct "ICT Classes" by KEONICS, Govt. of Karnataka Enterprises, Moodbidri from Mth March 2024 for I Year MBA students. Enclosed herewith the details of the course.

Thanking you.

Yours sincerely

PRINCIPAL ""a's Institute of Engy. & Technology, Mijor. MOODBIDRI - 574 225, D.K



Norten chi

<u>Greeting_From KEONICS ಯುವ.Com</u>

Dear Sir/Madam

Thanks a lot for the opportunity to present a proposal on E finance. Training at college campus.

Contents In: E FINANCE

- Microsoft Excel & Advance Excel
- Tally Prime With GST
- Payroll ٠

Duration: 72 Hours

- Fees : 1600 Per Student
- Classes : Based On College Management

Contact Point for this proposal

Mrs Harinakshi Shetty Contact: 9535567391, 8123880524

Registered Office:

Keonics yuva.com, 2nd floor, Karkera complex, Near Bus stand ,Moodbidri: 574227. Mob: 9535567391 harinakshi.shetty9@gmail.com

Subject: **<u>E FINANCE</u>**

Hours: 72

TOPICS

	Description	
Sl. No		5
1	Microsoft Excel	
2	• Working with Formulas	
3	Text Formatting	
	• Excel IF	
	• Excel Worksheet	
	• Excel Calculation	
	• Excel Fill Handre	
	• Auto Inter and Advance	
	• Goal Seck	
	• Scenarios	
	Working with DATA Tools	
	Project Work with all tools	
	• Roject nom	7
2	Microsoft Advance Excel	
-	 Using Formula and Add subtract and multiply and division 	
	• Excel sum if	
	 Excel vlookup & hlookup 	
	• What is Pivot Table	
	• Find & Remove Duplicates	
	Create drop-down List	1
	• Conditional formatting	
	Using Sub total	60
10	Tally, Prime	
10	• Introduction to Tally. Prime	
	Creation of Company	
	Selection Shutting, Altering Company & Shortcut Keys	
	• Accounting Principles	
	Groups & Ledgers	
	Oroups & Deagers Discussion about Journal Entries	
	• Discussion about sound in Lines	
	• Creation of Gloups & redgers	
	• Editing & Deleting Ledgers	
	• Vouchers	
	• Entering Vouchers	
-	• Editing & Deleting Voucners	
1	• Introduction about Accounts with Inventory	
	Creation of Ledgers	
	Creation of Stocks	
	Introduction to GST	
	Enabling GST	
	Setting GST Rates for Items	
	 Setting GST TIN No to Party Ledgers 	
	 Creation of GST Ledgers (CGST, SGST, IGST) 	
	 Transactions of Purchase & Sales Returns 	1.1
	 Transaction of Entering Last year Balance Sheet 	
	 Transaction of Adjustment of Stocks 	-
	 Transaction for Manufacturing Products 	
	 Transactions of Orders 	
	Maintaining Go downs	
1	Maintaining Actuarial & Billed Oty	

•	Maintaining Interest Calculation Salary Report Generating through Payroll	
	Neports Checking O Balance Sheet O Profit & Loss O Trial Balance O Daybook O Tax Reports	
	o Payroll Reports	72
Total Hours		14

HOD , HOD ,



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PG DEPARTMENT OF BUSINESS ADMINISTRATION

AIET/MBA/ID/178

04-03-2024

CIRCULAR

It is hereby informed to all the I semester MBA students that there will be "ICT" classes by KEONICS, Govt. of Karnataka Enterprises, Moodbidri from 5th March 2024 for I year MBA students.

HOD PG Dept. of Business Administration Alva's Institute of Engg. & Technology Mijar - 574225

Copy to

- **Notice Board**
- **Class Circulation**
- **Online Circulation**



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Syllabus : **E FINANCE**

Hours: 72 TOPICS

Sl. No	Description	Hours
1	Microsoft Excel	5
	Working with Formulas	
	Text Formatting	
	• Excel IF	
	Excel Worksheet	
	Excel Calculation	
100	• Excel Fill Handle	
	Auto filter and Advance filter	
	• Goal seek	
	Scenarios	
	Creating Formats	
	Working with DATA Tools	
10-11-	Project Work with all tools	
2	Microsoft Advance Excel	7
	 Using Formula and Add subtract and multiply and division 	
	• Excel sum if	
	 Excel vlookup & hlookup 	
	What is Pivot Table	
	 Find & Remove Duplicates 	
	Create drop-down List	
	Conditional formatting	
	Using Sub total	



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PG DEPARTMENT OF BUSINESS ADMINISTRATION

10	Tally. Prime	60
	Introduction to Tally. Prime	
	Creation of Company	
	 Selection, Shutting, Altering Company & Shortcut Keys 	
	Accounting Principles	
	Groups & Ledgers	
1 -	 Discussion about Journal Entries 	
	Creation of Groups & ledgers	
	Editing & Deleting Ledgers	
	Vouchers	
	Entering Vouchers	
	Editing & Deleting Vouchers	
	Introduction about Accounts With Inventory	
	Creation of Ledgers	
	Creation of Stocks	
	Introduction to GST	
	Enabling GST	
	Setting GST Rates for Items	-
	Setting GST TIN No to Party Ledgers	
	 Creation of GST Ledgers (CGST, SGST, IGST) 	
	Transactions of Purchase & Sales Returns	
	Transaction of Entering Last year Balance Sheet	
	 Transaction of Adjustment of Stocks 	
	Transaction for Manufacturing Products	
	Transactions of Orders	
	Maintaining Go downs	
	Maintaining Actuarial Billed Qty	





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PG DEPARTMENT OF BUSINESS ADMINISTRATION

- Maintaining Interest Calculation
 - Salary Report Generating through Payroll
 - Reports Checking
 - o Balance Sheet
 - o Profit & Loss
 - o Trial Balance
 - o Daybook
 - o Tax Reports
 - o Payroll Reports

Total Hours

72



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Report on ICT-2023-24 "E -Finance"

PG Department of Business Administration conducts a value added course on ICT "E Finance" was conducted for the First year and second year MBA students by Keonics computer training centre, Moodbidri . The main aim of the program was to introduce the students to Contents In: E FINANCE • Microsoft Excel & Advance Excel • Tally Prime With GST • Payroll software tools which is useful in accounting, business analysis, marketing or coding. In fact, knowledge of Microsoft and tally usage is one of the basic requirements for most of the job profiles. The landscape of business and industry is continuously evolving. Organisations, right from their design, to their supply chains, are facing innovation disruptions from technology every day. The current pandemic has only pushed this into force with remote working and excessive dependence on data analytics. Therefore, it becomes essential for business leadership and management to inculcate a basic understanding of technical tools.

Tally is an accounting software package that can help with business accounting, financial analysis, and preparing balance sheets. Tally is used by small and medium-sized businesses. Tally skills are valuable for roles in accounting and finance, and can significantly enhance job prospects.

Excel is a computer software program that can be useful for graphing, calculation, data representation, and pivot tables. Excel skills are essential for finance professionals and are considered to be more important than an MBA for a management career



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PG DEPARTMENT OF BUSINESS ADMINISTRATION

Payroll Salary Report Generating through Payroll helps in Reports Checking Balance

Sheet Profit & Loss Trial Balance Daybook Tax Report



First Year MBA students undergoing ICT training

Outcome:

- This comprehensive Tally Prime course will equip you with the knowledge and skills needed to manage your business finances efficiently and navigate the complexities of the Indian Goods and Services Tax (GST) regime.
- By offering a course on Tally Prime, we ensure that our learners are prepared to meet the demands of the job market and work effectively in real-world scenarios
- The understanding on GST ,Taxation under GST Calculating the tax amount Meeting tax obligations: Filing GST returns electronically Leveraging technology for GST Practical GST administration: Applying GST knowledge in action



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Second year MBA students undergoing ICT training

• Microsoft Excel and advance excel is a spreadsheet program that is primarily used to store and make sense of large chunks of data. From sorting the data to performing basic operations, to performing higher-level operations — there's a lot that Excel offers to its users.

With a working knowledge of MS Excel, students will be able to organise and manipulate a large amount of data which can be otherwise time-consuming, mundane and difficult to do. Excel has, over the years, grown to become the skill that manifolds increase one's chances of securing a job. If you're a fresher with knowledge of Excel, you can start your career as an analyst. All in all, MS Excel is a pretty nifty tool — one that has empowered students for years and continues to do so.

 GST is a comprehensive indirect tax that was designed to bring indirect taxation under one umbrella. More importantly, it is going to eliminate the cascading effect of tax that was evident earlier. Cascading tax effect can be best described as 'Tax on Tax'. Designed to simplify the way you work, TallyPrime is your one-stop solution from accounting to GST compliance. A software that is amazingly simple to learn, Tally brings unmatched speed, uncompromising security and utmost flexibility to your business processes.

HOD

PG Dept. of Business Administration Alva's Institute of Engg. & Technology Mijar - 574225 Alva's Institute of Engg. & Technology, Mijar. MOODBIDRI - 574 225; D.K.

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11	4AL23BA068	KOUSHAL RAO T J	A		2	P	5	4	S	6	+	8	9	10	112		-	+
12	4AL23BA071	LAKSHA V SHETTY	A	1	2	3	14	5	6	1	8	4	10	11	10		-	+
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18	4AL23BA105	PUNITH KUMAR U	A	11	d	3	14	S	6	15	8	8	H	10	11	2		
19	4AL23BA107	RADHIKA M	A		2	3	14	15	6	+	00	10	10	11	12	1-		
20	4AL23BA108	RAKSHITH V SHETTY	А		d	3	14	X	6	17	8	19	10	11	1.	5-		
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23	4AL23BA128	SHARMILA	A	1	2	3	4	5	6	7	8	9	10	<u>U</u>	12
24	4AL23BA131	SHETTY RASHMI JAYRAM	A	1	2	A	3	4	S	6	7	8	9	10	12
25	4AL23BA137	SHRAVYA N	A	11	2	3	4	5	6	4	8	7	10	10	11
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PG DEPARTMENT OF BUSINESS ADMINISTRATION

Your feedback is essential for the PG Department of Business Administration, AIET to ensure that, we are meeting your educational needs. We would appreciate if you could take a few minutes to share your opinions with us so we can serve you better.

Training Topic: ICT

Date: [0 05 2024

Trainer: Keonics training

SI No.	* Particulars	Strongly Agree	Agree	Indifferent	Disagree	Strongly Disagree
1.	The presentation was related to the topic quoted		~			
2.	The topic was presented in an organized manner			\checkmark		
3.	The program was well planned within the allotted time			ン		
4.	The Speaker was knowledgeable on the topic			~		
5.	The speaker was a good communicator		\checkmark			
6.	I will recommend this speaker to handle topics in our programme		\checkmark			
7.	I would be interested in attending a follow- up, more advanced presentations on this same subject/topic in future.	\checkmark				

Thank You!

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This is to certify that

CIONA VILCEETA PEREIRA

Register No. <u>4AL22BA017</u> has successfully completed the Course of

during the period between 15-03-2023 to 20-07-2023 (72 Hours) E-FINANCE

> Conducted by Study Centre: Shri Deviprasad Computer Training Centre, Moodbidri Date: 03-09-2023

Training Centre Head Shri Deviprasad Computer **Training Center**



Principal AIET Moodbidri

PG Department of Business Administration



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PGDEPARTMENT OFBUSINESS ADMINISTRATION

AIET/MBA/2023-24/

16-02-2024

To IQAC Chairman AIET, Mijar

Respected Sir,

Subject: Permission to conduct the Workshop on Research Methodology

PG Department of Business Administration has decided to conduct one day workshop on "Research Methodology" by Ms. Riha Khan, Research Scholar, Srinivas University for I Year MBA students (Batch 2023-25) on 20th February 2024 from 09.30AM to 5.00PM in MBA seminar hall.

Date	Time	Topic	Resource Person
20-02-2024	9:30AM to 5:00PM	Research Methodology	Ms. Riha Khan, Research Scholar, Srinivas University

Thanking you.

Yours sincerely

HOD PG Dept. of Business Administration (Alva's Institute of Engg. & Technology Mijar - 574225

PRINCIPAL

Alva's Institute of Engg. & Technology, Mijar. MOODBIDRI - 574 225, D.K



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PG DEPARTMENT OF BUSINESS ADMINISTRATION

AIET/MBA/2023-24/

Date-15/02/2024

CIRCULAR

This is to inform all the first year MBA students that there is a session on **"Research Methodology**" byMs Rhia Khan, Research Scholar, Srinivas University ,Mangalore on 20th Feb 2024 from 09.30AM -05:00PM in MBA Seminar Hall. It is mandatory for all the students to attend01it without fail.

HOD

PG Dept. of Business Administration Alva's Institute of Engg. & Technology Mijar - 574225

Copy to,

- Notice Board
- Class Circulation
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PG DEPARTMENT OF BUSINESS ADMINISTRATION

REPORT ON IMPORTANCE AND METHODOLOGY OF RESEARCH

Date: February 19,2024

Resource Person: Ms. Riha Khan, Research Scholar, Srinivas University Venue: Auditorium

This report details the guest lecture delivered by Ms. Riha Khan, a research scholar at Srinivas University, Mangalore. The lecture, titled "**Importance and Methodology of Research**," was held on February 20, 2024, in the institute's auditorium for first-year Master of Business Administration (MBA) students.

Objectives:

The primary objectives of the guest lecture were:

- · To introduce and emphasize the importance of research in the field of management.
- To equip students with a basic understanding of the research process, including data collection, analysis, and hypothesis testing.
- To provide insights into effective report writing for research projects.



Session on Importance and Methodology of Research



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Shobhavana Campus, Mijar-574225, Moodbidri, D.K., Karnataka

Ph:08258-262725;Mob:722262724,7026262725, mail: principalaiet08@gmail.com

PG DEPARTMENT OF BUSINESS ADMINISTRATION

Ms. Khan presented a comprehensive and engaging lecture, covering the following key aspects:

- **Definition and types of research:** Ms. Khan began by defining research and differentiating between various research methods, such as quantitative, qualitative, and mixed-methods approaches.
- Need for research in management: She highlighted the crucial role of research in advancing management knowledge, informing decision-making, and solving practical problems faced by organizations.
- Research process: Ms. Khan elaborated on the various stages of the research process, including:
 - Formulating a research question or hypothesis.
 - o Conducting a literature review to understand existing knowledge.
 - Selecting appropriate research methods for data collection (surveys, interviews, etc.).
 - o Data analysis using statistical tools and techniques.
 - o Testing hypotheses and interpreting results.
 - o Drawing conclusions and recommendations.
- Data collection and analysis techniques: Ms. Khan provided an overview of common data collection methods and introduced essential statistical tools used in analyzing data, including descriptive statistics, hypothesis testing, and correlation analysis.
- Report writing: She emphasized the importance of clear and concise report writing in research, offering guidance on structuring a research report, including introduction, literature review, methodology, results, discussion, and conclusion.



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PG DEPARTMENT OF BUSINESS ADMINISTRATION

Key outcomes of the lecture include:

- Enhanced understanding of the importance and application of research in the management field.
- Increased awareness of the research process and its various stages.
- Improved knowledge of data collection methods, analysis techniques, and report writing skills.
- Inspired students to consider potential research topics and undertake research projects in the future.

Conclusion:

The guest lecture by Ms. Riha Khan was highly successful in achieving its objectives. It provided valuable insights into the crucial role of research in management and equipped students with foundational knowledge and practical skills necessary for conducting and reporting research effectively. We believe this lecture will significantly contribute to the academic development of our first-year MBA students and potentially ignite a passion for research in their future endeavors.

Total of 160 students benefited from this session.



Affili	ALVA'S INSTITUTE OF ENGINEERING & TEC (Unit of Alva's Education Foundation (R), Moo ated to Visvesvaraya Technological University, Belagavi & A Delhi. Recognized by Government of Karnat A+, Accredited by NAAC Shobhavana Campus, MIJAR-574225, Moodbidri, D.I Ph: 08258-262725; Mob:722262724,7026262725,mail:princip PG DEPARTMENT OF BUSINESS ADMINIST	HNOLOGY odbidri) Approved by AICTE, New taka. K., Karnataka palaiet08@gmail.com RATION Venue:Auditorium Date:19-02-2024
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PG DEPARTMENT OF BUSINESS ADMINISTRATION

Your feedback is essential for the PG Department of Business Administration, AIET to ensure that, we are meeting your educational needs. We would appreciate if you could take a few minutes to share your opinions with us so we can serve you better.

Training Topic: <u>Research Methodology</u> Trainer: <u>NS Rhio. Khan</u> Date : 20 02 2024

SI No.	Particulars	Strongly Agree	Agree	Indifferent	Disagree	Strongly Disagree
1.	The presentation was related to the topic quoted		V			
2.	The topic was presented in an organized manner	V				
3.	The program was well planned within the allotted time		\checkmark	2		
4.	The Speaker was knowledgeable on the topic	V				
5.	The speaker was a good communicator		~			
6.	I will recommend this speaker to handle topics in our programme		V			
7.	I would be interested in attending a follow- up, more advanced presentations on this same subject/topic in future.	\checkmark		2		

Thank You!

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PG DEPARTMENT OF BUSINESS ADMINISTRATION

05-12-2023

То

IQAC Chairman AIET, Mijar

Respected Sir,

Sub: Permission to Conduct a Workshop on Data Analysis using SPSS & AMOS. This is to inform you that, the PG Department of Business Administration has decided to conduct the "Workshop on Data Analysis using SPSS & AMOS" by Dr. Niyaz Panakaje, Associate Professor & Coordinator, Yen-Refined, YIASCM, Yenepoya (Deemed to be University), Mangaluru for II Year MBA students (Batch 2022-24) on 7th December 2023. Kindly request you to permit us to conduct the program.

Date	Resource Person	Venue	
07-12-2023	Dr. Niyaz Panakaje, Associate Professor & Coordinator, Yen-Refined, YIASCM, Yenepoya (Deemed to be University), Mangaluru	MBA Seminar Hall	

Thanking you.

Yours sincerely

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AIET/MBA/ID/171

06-12-2023

CIRCULAR

It is hereby informed to all the II year MBA students to attend the "Workshop on Data Analysis using SPSS & AMOS" by Dr. Niyaz Panakaje, Associate Professor & Coordinator, Yen-Refined, YIASCM, Yenepoya (Deemed to be University), Mangaluru on 7th December 2023 in MBA Seminar Hall without fail.

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SYLLABUS ON SPSS & AMOS

SI.No	Topics
	Introduction to SPSS
	 Overview of SPSS interface
1	Data entry and importing
	 Data cleaning and manipulation
	Descriptive statistics
	Inferential Statistics with SPSS
2	 Parametric and non-parametric tests (t-tests, ANOVA, chi-square)
2	Correlation analysis
	Regression analysis
	Advanced SPSS Techniques
2	Factor analysis
5	Cluster analysis
	MANOVA
	Introduction to AMOS
4	 Understanding SEM and its applications
4	 Basics of path diagrams and model building in AMOS
	 Specifying, estimating, and evaluating SEM models



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REPORT ON DATA ANALYSIS USING SPSS AND AMOS

Date: DEC 07, 2023 Time: 9:00 AM Trainer: Dr Niyaz Panakaje Venue: Auditorium <u>Objectives:</u>

The objective of studying data analysis using SPSS (Statistical Package for the Social Sciences) and AMOS (Analysis of Moment Structures) is to acquire a comprehensive set of analytical skills and tools for conducting robust statistical analyses and structural equation modelling.

To equip participants with comprehensive skills and knowledge in utilizing advanced statistical techniques for robust data interpretation and model testing.

To Develop a proficient understanding of SPSS software to efficiently manage, clean, and pre-process diverse datasets.



Session by Dr Niyaz Panakaje



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The training programme involved demo of different kinds of tools which are used in research. Students were able to get the hands on experience using SPSS and AMOS software. Students were able to learn measurement of scale, Hypothesis Testing, Percentage Analysis, Descriptive statistics, Normal Distribution, Chi-square Test, Analyse- Correlation-Bivariate-Purchase intention, Analyse-Regression -Linear Programming- Dependent and Independent Variable. Through hands-on sessions and practical applications, students demonstrated a significant improvement in their ability to manipulate and interpret data. The integration of SPSS facilitated efficient data management and statistical analysis, while AMOS provided a robust platform for structural equation modelling. All the III Semester MBA students attended the session.



Session by Dr Niyaz Panakaje

OUTCOMES:

- Students gained comprehensive understanding of the basic concepts of using SPSS and AMOS
- Students were able to design research studies, formulate hypotheses, and using appropriate statistical methods. They were able to understand the importance of statistical tests in drawing meaningful conclusions from data.



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- Students were able to get skills in structural equation modelling (SEM) using AMOS, enabling them to analyse complex relationships among variables in their research.
- Proficiency in SPSS and AMOS can serve as a solid foundation for further studies in statistics, data science, or related fields.

Total of 120 students benefited from this session.

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PG DEPARTMENT OF BUSINESS ADMINISTRATION

To **IQAC** Chairman AIET, Mijar.

Respected Sir

Sub: Request to permit us to conduct workshop on "Mendeley Reference Manager" for II year MBA Students - 2022-24 batch.

PG Department of Business Administration is conducting workshop on Mendeley Reference Manager for II year MBA Students - 2022-24 batch on 15th June 2024. In this regard, we would kindly request you to permit us to conduct the program in MBA class Room no.003.

Resource person: Mr. Neeraj Rai, Research Scholar, TAPMI, Manipal

Coordinator

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AIET/MBA/ID/051

Date:15-06-2024

CIRCULAR

It is hereby informed to all the II year MBA students to attend workshop on "Mendeley **Reference Manager**" by Mr. Neeraj Rai is a Research scholar on 15th June 2024 from 11:00am to 12:40pm in MBA class Room No.003 without fail.

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PG DEPARTMENT OF BUSINESS ADMINISTRATION

REPORT ON MENDELEY REFERENCE MANAGER SESSION

Date: 15.06.2024 Resource Person: Mr. Neeraj S. Rai, Research Scholar, TAPMI, Manipal Venue: MBA Class Room no. 003 Objectives:

To create awareness on using Mendeley Reference Manager

PG Department of Business Administration organized a session on Mendeley Reference Manager on 15th June 2024. Mr. Neeraj Rai, Research Scholar, TAPMI, Manipal was the resource person. The resource person discussed about the importance of research for students. He opined that Mendeley is a powerful reference manager and academic social network that helps researchers organize their research, collaborate with others, and discover the latest developments in research field.

Discussing about uses of mendeley reference manager, Mr. Neeraj said one can easily import references from databases, catalogs, or PDFs. It allows researchers to insert citations directly into research documents using word processors like Microsoft Word and LibreOffice.

The resource person conducted hands on session on using Mendeley reference manager software and showed how one can generate a bibliography in various citation styles (APA, MLA, Chicago, etc.) with just a few clicks. The session concluded with students generating a report using mendeley reference manager.



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Session by Neeraj S. Rai on Mendeley

OUTCOMES:

- Students were able to understand use of mendeley reference manager.
- Students were able to use mendeley reference manager software with ease.

Total 118 students benefitted from the session

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Date:15-06-2024

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Alva's Institute of Engineering & Technology Shobhavana Campus, Mijar, Moodbidri, D.K - 574225 Phone: 08258-262725, Fax: 08258-262726

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Your feedback is essential for the PG Department of Business Administration, AIET to ensure that, we are meeting your educational needs. We would appreciate if you could take a few minutes to share your opinions with us so we can serve you better.

Date: 15

Training Topic: Mendley Refuence Manages Trainer :

SI No.	Particulars	Strongly Agree	Agree	Indifferent	Disagree	Strongly Disagree
1.	The presentation was related to the topic quoted		V			
2.	The topic was presented in an organized manner	1				
3.	The program was well planned within the allotted time	\checkmark				
4.	The Speaker was knowledgeable on the topic		0	US		- <u>16</u>
5.	The speaker was a good communicator		0			
6.	I will recommend this speaker to handle topics in our programme		~			
7.	I would be interested in attending a follow- up, more advanced presentations on this same subject/topic in future.		~	T		



Thank You!

HOD PG Dept. of Business Administration Alva's Institute of Engg. & Technology Mijar - 574225



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PG DEPARTMENT OF BUSINESS ADMINISTRATION

To IQAC Chairman AIET, Mijar.

Respected Sir

Sub: Request to permit us to conduct workshop on "Power BI" for II year MBA Students - 2022-24 batch.

PG Department of Business Administration is conducting workshop on Power BI for II year MBA Students - 2022-24 batch from 26th June to 29th June 2024. In this regard, we would kindly request you to permit us to conduct the program in MBA Seminar Hall.

Resource person: Mr. Sananda Rao K.S, Corporate Trainer, Power BI Coach.

Budget for four days is Rs. 45000 .(Rs1500 per hour * 30)

Coordinator

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AIET/MBA/ID/053

Date:-20-06-2024

CIRCULAR

It is hereby informed to all the II year MBA students to attend workshop on "Power BI" by Sananda Rao K.S, Corporate Trainer from 26th to 29th June 2024 from 9.00am to 5.00pm in MBA Seminar Hall without fail.



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PG DEPARTMENT OF BUSINESS ADMINISTRATION

REPORT ON POWER BI WORKSHOP

DATE: 26.07.24 to 29.07.24

Resource Person: Mr. Sananda Rao, Corporate trainer

Venue: MBA Seminar Hall, Auditorium

Objectives:

- 1. Use advanced data transformations.
- 2. Implement best practices in data visualization for clarity and impact.
- 3. Design dashboards that are user-friendly and performance-optimized.
- 4. Integrate Power BI reports with other Microsoft tools for enhanced functionality.



Session by Mr. Sananda Rao

A comprehensive training session on Power BI was held from June 26, 2024, to June 29, 2024, at AIET, Mijar. The session was conducted by Mr. Sananda Rao, an expert in data analytics and business intelligence. The training aimed to equip participants with the skills to effectively utilize Power BI for data visualization and business analytics.

The session was a comprehensive initiative aimed at providing participants with a deep insight into the functionalities of Power BI for effective data visualization and business analytics. The session, spearheaded by Mr. Sananda Rao, a distinguished expert in the realms of data analytics and business



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intelligence, sought to equip attendees with the requisite skills and knowledge to harness the power of Power BI in a proficient manner.

The session commenced with an introductory day focusing on elucidating the foundational aspects of Power BI, encompassing an overview of Business Intelligence, an exploration of Power BI and its constituent components, a guidance on the installation and setup of Power BI Desktop, establishing connections to diverse data sources, and delving into rudimentary data transformations. Practical engagement was fostered through activities such as linking Power BI to Excel and SQL databases, as well as executing basic data cleaning and transformation operations.

Transitioning to the second day, the emphasis shifted towards data modelling and DAX, with a thorough examination of data modelling concepts, the creation and management of relationships between tables, an introduction to DAX (Data Analysis Expressions), and an exploration of common DAX functions and formulas. Participants were actively involved in constructing a data model and crafting DAX formulas for calculated columns and measures.

The subsequent day was dedicated to the realm of data visualization, encompassing the creation of diverse visualizations, the customization of visualizations and reports, the design of interactive dashboards, and the utilization of Power BI Service for collaborative endeavours and report sharing. Hands-on experiences included the design of interactive reports, the publication of reports to Power BI Service, and the sharing of reports and dashboards with team members.

As the session progressed to its final day, attention was directed towards advanced features and best practices, entailing advanced data transformations with Power Query, the promotion of best practices for data visualization and dashboard design, and an introduction to Power BI administration and governance. Participants engaged in activities that involved implementing advanced data transformations, integrating Power BI reports with other Microsoft tools, and applying best practices to enhance the usability and performance of reports.

In conclusion, the Power BI session led by Mr. Sananda Rao proved to be a highly enriching and pragmatic experience, equipping participants with a robust comprehension of Power BI's capabilities. Attendees acquired invaluable expertise in data modelling, DAX, visualization, and report sharing, empowering them to leverage Power BI for informed, data-driven decision-making Feedback from participants underscored their high satisfaction with the session's content and



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delivery, particularly lauding the effectiveness of the hands-on activities in reinforcing the theoretical foundations covered.

This session stood as an exceptional opportunity for participants to elevate their data analytics acumen and stay abreast of the latest trends in the domain of business intelligence. AIET, Mijar, anticipates organizing more of such enlightening and hands-on training sessions in the future, continuing to foster a culture of continuous learning and skill development among attendees.

OUTCOMES:

- Integrate Power BI reports with other Microsoft tools for enhanced functionality.
- Students were able to use advanced data transformations.
- Students were able to implement best practices in data visualization.
- Students were able design dashboards that are user-friendly and performance-optimized.

Total 119 students benefitted from the session

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7	4AL22BA018	Dockshith	Chithen	Chitchin	2.0.1	17	The	12th	B	
8	4AL22BA020	Deeksnitha.N	- P-	The aver	Chernolog	huthan	Chethas	Chethan	halou	~ /
	4412284020	Deepthi	Dopks	Depili	Celesna	CH -	-	T	4 Jones	Chapton
10	4AL220A021	Deepthi Kumari	Dens.		1 Deprot	Desplan	Doptor	1000 Rut	Quetto	
11+	4AC22BA026	Fiza. S shaikh	silal.	Yerow	10 betthis	Rosplis 1	Protili.	1 Sector	1000	
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12	4AL22BA031	Hithesh	Hard	helan	6 Deltas	hane	Notoo	Din	ALS.	tice.
13	4AL22BA037	Kishan Kumar	Aid	1000	Mothush .	1 Ho Tresta	Welling	Dettor	The second	BAS .
14	4AL22BA.039	Kruti K S	ALLS	Kisher	toshay	Kashage	Finhan	China .		(How)
15 j	4AL22BA040	Maithri R Shetiy	Gutter	Kasur	Suy	100	A	Kishow	Kepper	Icidan
5	441228A042	Aeghana G II	Mutu	Alberty	and the	MALT	Kin	(but	Thrut	1 (1)
7	4A12284042		Nearer	Maria	Nutron	The second	- THORE	Allutter	64.010	Etals
8	AAL220A045	Monica M	A	A	1.00	N	Mass	Maria	Nitons	MIQUE
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4	AL22BA054 PC	poja ks		King	1 ybywy	Dittored	A KAT	- Celaueici	10 Nigept	2 Minut
. 4	AL22BA062 Pr	aneetha LH		Paralate	Room	Dools	Douch	- Mar	o Do	NE
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31	4AL22BA103	Sindhu Shiya Khanyi	- A A	1 the	1 toto	120	V.	1 Sal	Sin	+
32	4AL22BA104	Soujanya		Raine	800	Stort	Sall	diet :	the me	11
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34	4AL22BA108	Sudeeksha S Shetty	1 A Dark	Soundary	Soundaria	Sandory	Soundaria	Counterty	20	
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2	4AL22BA004	Akshari shetty		9		A	A	1000	An	đ
3	4AL22BA006	Akshitha M		av -	A	A	Ø	A	A -	Z
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5	4AL22BA010	Ashwitha Shetty	- More	Apoorus.	Acons	Apona:	ADONA	Apona	an own	2
6	4AL22BA012	Bhoomika	-	APA	ASA -	BSA.	AR	AR	Phile-	M
7	4AL228A014	Chaitra	Blitting	13499040	Burnet	Burned	Bhoomike	Recuber	THE	7
8	4AL223A019	Deekshitha rani k	Clerto	Claster,	Daites	Carles	Barba	Dites	Strong S	EX
9	AL22BA022	Dhanush	Datable	Duelette	mobile	patility	Dallile	Dawah	Charles	C
10	4AL22BA025	Divyashree	Thank	aner	- Deney	Theme	Lun	100	Coursen	De
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12	4AL22BA044	Muniraju S			Kang	Kant	Van	1 dest	the set	1
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14	4AL22BA058	Praina	- Winn	Ver-	Think.	1020	Witte	The TO	MA	0
15	4AL22BA060	Pramod	Protection	Prague	Real	Prato	20	D	Min.	1
16	4AL22BA069	Rachana Shenoy	Chamara	Frend	Brann	Angel	A	trayhay_	Proto	14
17	4AI_22BA070	RAJENDRA PRASAD K P	Kar	Let .	Ras	Pes-	KSK	Knungel	Former	+
18	4AL22BA071	Rakshith	Hat - B	Kalle	Rotte	1 Quan	alf+	-Kar	Des -	11
19	4AL22BA073	Rakshith Chatte	Traksius	- Kul	Rolling .	THE	2.1011	1 Stan	1 Koto	-]]
20	4AL2284074	Pakehitha	Pato	BE	P		hier	12am	Carlo	-16
21	4412284000		Pakedottes	Rafeltla.	Reversion	10 FT TO	-	B	1 the	T
22	44122DA090	Shraddha.m			AP	Charmen	Kathone	Lakelor	Bakatte	-
2	4AL22BA106	SRIKANTH N	St.	CF-	UT-UT-	- Al-	-	40-	-000	A