

SAGE University, Indore

ActivityName:

Quality Assurance-

TheGateway ofInstitutional Development

Date of Event: 9-13 Aug, 2021

Whom Success is a Tradition

Electo

1. Titleoftheactivity:

${\bf Quality Assurance-The Gateway of Institutional Development}$

2. Activity Detail: One Week FDP on 'Quality Assurance – The Gateway of InstitutionalDevelopmentin association with MPCST, Bhopal.

a. Objective:

The main objective of this workshop cum FDP is to develop understanding on researchmethodology and research paper writing. The purpose of this programme is also to acquainttheparticipantswiththeresearchmethodology.Participantswillbegivenahands-onexposure to write research paper. Pedagogy for this FDP cum workshop shall compriseexpertlectures andworkshopsessions.

b. Programdetail:

Day	Time	Event	Delivered by	Meeting I'd and Password				
Day -I (09/08/2021)								
1	11:00AM to 12:00 AM	Inaugural of programme Welcome of Guest	Department of Applied Science					
1	12.00 AM to 12:50 AM	Session I	Dr. Subba Rao	Positive Psychology Interventions for				
	12.50 AM to 1:00 PM	Interaction Session	Sr. Manager in NTPC	Excellence				
	Day -II (10/08/2021)							
	11 AM to 11:50 AM	Session II	Dr. P. K. Chande	Strategic Holistic Model for Creating				
2	11:50AM- 12:00PM	Interaction Session	Chairman CS Mind, Formerly: Prof. IIM, Indore, Director MANIT, Corporate head	University of Excellence				
-	12 PM - 12:50PM	Session III	Dr. Ruchi Sharma	The Role and Significance of IPRs for				
	12:50PM-1:00PM	Interaction Session	School of Humanities and Social Sciences Associate Professor IIT, Indore	Acdemic Institutions				
		Day -III (1	1/08//2021)					
	11 AM to 11:50 AM	Session IV	Dr. Akhilesh Upadhyay	Impact of Digital Literacy in				
3	11:50AM- 12:00PM	Interaction Session	Dean Faculty of Engineering &Technology	Education Education				
3	12.00 AM to 12.50 PM	Session V	Member , Nepal National Commission for					
	12.50 AM to 12:00 PM	Interaction Session	UNESCO, Ministry of Education, Nepal					
		DAY -IV (1	12/08/2021)					
	11 AM to 11:50 AM	Session VI	Dr. Mayank Saxena	Quality of Higher Education				
5	11:50AM- 12:00PM	Interaction Session	Head of Institute IMS, JMC, Commerce Sage University, Indore	Institutions in reference to New Education Policy				
	12.00 AM to 12.50 PM	SessionVII	Dr. Sapna Awasthi ,	SWOT Analysis				
	12.50 AM to 1:00 PM	Interaction Session	Professor, LNCT University, Bhopal	5WOI Alialysis				
		DAY -V (1	3/08/2021)					
	11 AM to 11:40 AM	Session VIII	Dr. Ratnesh Tiwari,					
	11:40AM-11:50PM	Interaction Session	Professor Department of Physics, Co- ordinator R&D Cell, Dr.C.V. Raman					
	11:50 AM to 12:20 PM	Session IX	Mr. Prayeen Paliwal	Intellectual Property Rights				
5	12.20 PM to 12: 30PM	Interaction Session	Patent facilitator, Biotechnology Patent Facillitation cell, Ministry of Science & Technology,, New Delhi					
	12:30PM-1:00PM	1	Valedictory Feed Back & Experience sharin	ng				

c. Creative:



d.Outcome:

FDP was conducted smoothly with coordinators. Talk of all the eminent speakers were veryusefultoallparticipant. They Have been shared their knowledge and research experience with all the participants. After the FDP each and every participant was able to write are search paper

BIGD

Where Success is a Tradition

e.Type:OnlineMode

3. Details of the Activity

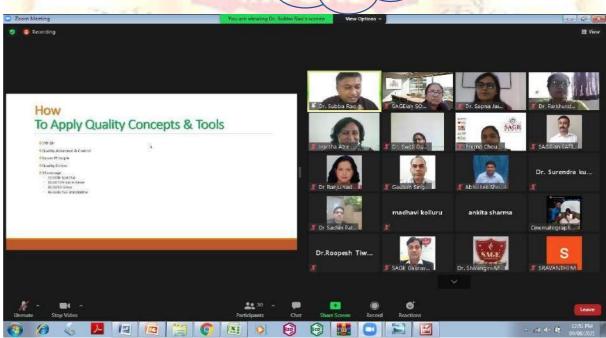
a.. No.of Participants: 54

${\bf b. Brief Proceeding of\ each day of\ the activity}$

Day	Time	Event	Deliveredby	MeetingI'dandPassword				
	Day-I(09/08/2021)							
1	11:00AMto12:00AM	Inauguralofprogramme WelcomeofGuest	DepartmentofApplied Science	e,SageUniversity ,Indore				
1	12.00AMto12:50AM 12.50AMto1:00PM	SessionI InteractionSession	Dr.SubbaRao Sr.ManagerinNTPC	PositivePsychologyInterventionsfor Excellence				
		Day-II (1	0/08/2021)					
	11AMto11:50AM	SessionII	Dr.P.K.Chande	StrategicHolisticModelforCreatingUniv				
2	11:50AM-12:00PM	InteractionSession	ChairmanCSMind,Formerly:Prof.IIM,Indore,Dir ectorMANIT,Corporatehead	ersityofExcellence				
	12PM-12:50PM	SessionIII	Dr.RuchiSharma School of HumanitiesandSocial	TheRoleand				
	12:50PM-1:00PM	InteractionSession	SciencesAssociateProfessorIIT,Indore	SignificanceofIPRsforAcdem icInstitutions				
		Day-III(1	1/08//2021)					
	11AMto11:50AM	SessionIV	Dr.AkhileshUpadhyay	Impact of Digital Literacy				
3	11:50AM-12:00PM	InteractionSession	Dean Faculty of Engineering&Technology	inEducation				
	12.00AMto12.50PM	SessionV	Dr.RoshanYadav Member,NepalNationalCommissionforUNESCO	Innovation&Commercialization				
	12.50AMto12:00PM	InteractionSession	,MinistryofEducation,Nepal					
			12/08/2021)					
	11AMto11:50AM	SessionVI	Dr.MayankSaxena	Quality of Higher Education				
5	11:50AM-12:00PM	InteractionSession	HeadofInstituteIMS,JMC,CommerceSage University,Indore	InstitutionsinreferencetoNewEducatio n Policy				
	12.00AMto12.50PM 12.50AMto1:00PM	SessionVII InteractionSession	Dr.SapnaAwasthi , Professor,LNCTUniversity,Bhopal	SWOTAnalysis				
		DAY-V(1	13/08/2021)					
	11AMto11:40AM	SessionVIII	Dr.RatneshTiwari,					
	11:40AM-11:50PM	InteractionSession	Professor Department of Physics, Co- ordinator R&D Cell, Dr.C.V.					
	11:50AMto12.20PM	SessionIX	RamanUniversity,Bilaspur,CG Mr.PrayeenPaliwal	IntellectualPropertyRights				
5	12.20PMto12:30PM	InteractionSession	Patentfacilitator,Biotechnology PatentFacillitation cell, Ministry of Science & Technology,,NewDelhi					
	12:30PM-1:00PM		ValedictoryFeedBack&Experiencesharing					

c.Attainmentoftheactivity:





SessionIDr SubbaRao

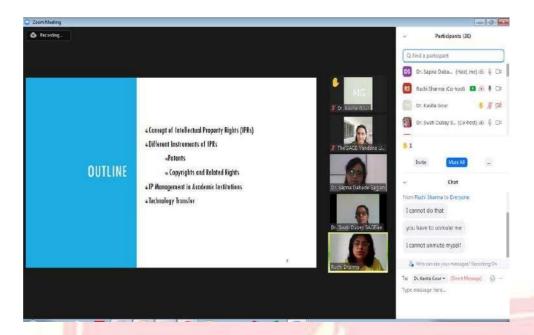
${\bf Topic:} Positive P sychology Interventions for Excellence$



SessionII

Dr.P.K.Chande

Topic: A holistic – Strategic Framework for an InstituteofExcellence

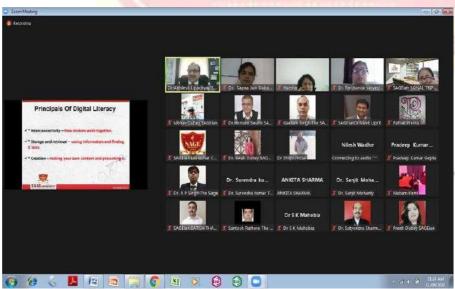


SessionIII

Dr.RuchiSharma

Topic: The Role and Significance of IPRs for AcdemicInstitution





SessionIV Dr.AkhileshUpadhyay Topic:ImpactofDigitalLiteracyinEducation



SessionV Mr. ParakramChuebyTopic:P resentationSkills





SessionVI DrMayankSaxena

Topic: Quality of Higher Education Institutions in reference to New Education Policy





SessionIX
Mr.PraveenPaliwal
Topic:IntellectualPropertyRights

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कोशत्त

Where Success is a Tradition

ActivityName:

International e-Conference on "MultidisciplinaryResearch in Science, Technology and Humanities (ICMRSTH-2021).

- 1. Title of the activity: Internationale-Conferenceon "Multidisciplinary Researchin Science, Technology and Humanities (ICMRSTH-2021).
- 2. ActivityDetail:
- a. Objective:

Departmentof

AppliedScience,SIRT,SageUniversity,Indore,MP,INDIAisorganizinganInternationale-Conferenceon"MultidisciplinaryResearchinScience,Technology and Humanities (ICMRSTH-2021). The aim of the conference is to bring togetheracademicians, industrialists, researchers, students and other groups of scientific communitywho are active in the related areas and provide them a platform for exchanging informationthroughthe scientific presentations, discussionand interaction.

Within the past two decades multidisciplinary practice has becomean essentialand integral part in a wide range of fields including Physical Sciences, Biological Sciences, Engineering, as well as Social Sciences and Humanities as it provides both qualitative andquantitativeinsightsintoheterogeneousspectrum. This has led to collaborative multidisciplin ary research that bridge many fields together and explore across traditional boundaries which enables better understanding of real-world problems.

The main objective of the conference is to update the recent developments ofknowledge and practices in various fields and to enhance and promote multidisciplinaryresearchas a tool toovercomechallenges in thecoming decadeand beyond, where thebest minds converge to discuss, deliberate and discover. This conferencecan begrandsuccesswithyouractiveparticipationandwearesureyourpresencewillmakeitremarkabl eandcontribution tothesocietaldevelopment.

Elico

b. Programdetail:

THEMES:-

- Nanomaterial, Nanotechnology
- ThinFilms
- SpectroscopicTechniques
- SmartTechnology
- SmartMaterials
- Opto-ElectronicDevices
- Mechatronics
- SyntheticandComputationalChemistry

- EnvironmentalScience
- WastemanagementandEnvironmentalProtection
- EcosystemEnvironmentandsustainableDevelopment
- ApplicationofNanotechnologyinCoreEngineering
- Recent TrendsinInternetofThings(IOT)
- ArtificialIntelligenceandDataScience
- MathematicalModelingandSimulation
- ComputationalNumericalAnalysis
- OperationResearch
- DiscreteMathematics
- ProbabilityandStatistics
- CyberPhysicalSystemSecurity
- LearningandTeachingThroughArts
- LiteratureasaParagonofHumanities

Abstract& PaperSubmissionGuideline:-

Participants can sendthe abstract to the email-id:- icmrsth@sageuniversity.inand a copy should beCctotheemail-id:-drswati.dubey@sageuniversity.in

Abstractoftheresearchpapershouldnotexceed300words.ItshouldbetypedinMS-Wordusing TimesNewRomanfontwithlinespacing1.5andfontsizeasgivenbelow.Title-14points.Author(s)-12points(underlinepresentingauthor'sname).Affiliationande-mail-10points.Abstract-12 points, with at least three key words. Abstract should be submitted online along withtheregistrationfee.Abstractoftheregisteredcandidatesonly,willbeconsideredfororalpresentation.

c.Creative:









An International Conference on Multidisciplinary Research in Science Technology and Humanities (ICMRSTH-2021) 22-23 December, 2021









Department of Applied Science SIRT, SAGE University, Indore



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3. Details of the Activity



.BriefProceedingof eachdayof theactivity

a. No. of Participants:180



Two days International E-Conference on Multidisciplinary Research in Science, Technology & Humanities (ICMRSTH-2021)

Program Flow

Inaugural Session(Time: 10:00 AM-10:30 AM)

Keynote Sessions

Invitee Talk 1 (Time; 10:30 AM-11:00 AM) Speaker - Dr. Pastor Arguelles JR. Dean, College of Computer Studies University of Perpetual Help System Dalta.

Motino, Philippines
Topic-"Hard Computing: A Software
Development using Artificial Intelligence
System"

Invitee Talk 2 (Time: 11:00 AM-11:30 AM) Speaker - Prof. Dr. Mohammad Khalid SUNWAY University.

Malaysia

Topic-"Nanotechnology, Energy Storage"

Session -I (Time:11:30 AM-1:30 PM)

Streams - Chemistry

Lunch Break (1:30 PM-2:00 PM)

Invitee Talk 3 (Time:2:00 PM-2:30 PM) Speaker Dr. M. Lilani Attygalle Faculty of Applied Sciences University of Sri Jayewardenepura, SriLanka

Topic-"The current status of the nextgeneration solar cells developments using nanotechnology" Invitee Talk 4 (Time: 2:30 PM-3:00 PM) Speaker Or, Hasitha Mahabaduge Director Vertically Integrated Projects

(VIP) Program

Georgia College & State University,

Georgia

Topic- "Recent pde models for traffic and

crawds"

Session -II (Time: 3:00 PM-4:30 PM) Streams - Engineering/ Physics End of Day One (Time: 4:30 PM) Program Flow

Day 2

Keynote Sessions

Invitee Talk 5 (Time: 9:00 AM-09:30 AM)

Speaker - Dr. Aekta Aggrawal

IIM, Indore

Invitee Talk 6 (Time: 9:30 AM-10:00 AM)

Speaker- Dr. Sandeep Verma Associate Prof. IBS

SAGE University, Indore

Session -III (Time: 10:00 AM-2:00 PM) Streams- Pharmacy/ Humanities / Sciences/Biological Sciences/ Others

Lunch Break (Time: 2:00 PM-2:30 PM) Invitee Talk 7 (Time: 2:30 PM-3:00 PM)

Speaker-Dr Amita Sarkar

End of Conference

Clinical Psychologist Topic: "DISTRACTED BY TECHNOLOGY-PSYCHOLOGY OF SCREEN ADDICTION"

Valedictory Session(Time: 3:00 PM-4:30

PM) Certificate / Participants Feedback

ActivityName:

SummerSchool on – "Drug DesignandAnalysis"

DateofEvent: 18-22May, 2020

Titleof theactivity:SummerSchoolon - "DrugDesignand Analysis"

1. Activity Detail:

a. Objective: To Give knowledge of Drug Design and its application of Students and Faculty of Sciences, Mathamatics and Pharmacy.

b.Programdetail:

		DEPARTMENT "DRUG DESI	RESEARCH AND TECHNOLOGY OF APPLIED SCIENCE GN AND ANALYSIS" 18 May -22 May2020	Time- 2:00 PM to 4:00 PM
Day	Time	Event	Delivered by	Meeting I'd and Password
			5/18/2020	
	2.00 PM to 2.10 PM	Inaugural of programe	1	
	-7.7525.79.63534236507	Welcome of Guest Inaugral speech	By SAGE Dignotury	
	2.10 PM to 2.20 PM		Prof. Sapna Dahade	
31	Samuel Control	Event Briefing	Convesor	Zoom 10: 84112972391
	2.20 PM to 3.30 PM	Expent Leaure	Dr. Teens Parcek Assistant Professor, L.B.S. P.G. College, Jaipur, Rajasthan	Password: as a meet
	330 PM to 4,00 PM	Interaction Session	With all participants	
	1 /0/0/2007/00/2007		5/19/2020	
	2.00 PM to 2.10 PM	Welcome of Guest		
2	2.10 PM to 3.50 PM	Expert Lecture	Br. Homant Khambere Associate Professor Medicaps University, Indore,	
	3.30 PM to 4.00 PM	Interaction Session	With all participants	
			5/20/2020	
	2.00 PM to 2.10 PM	Welcome of Guest	The second secon	
10	2.10 PM to 3.30 PM	Expert Lecture	Mr. Sandeep Karmankar Head. Quality Assurance, Cipla Pvt, Ltd., Pithampur	
	3.30 PM to 4.00 PM	Interaction Session	With all participants	
			5/21/2020	
	2.00 PM to 2.10 PM	Welcome of Guest		
:41	2.10 PM to 2.40 PM	Expert Lecture	Dr. Nitish Gupta Associate Professor, SGSITS, Indore, M.P.	
	2.40 PM to 3.30 PM	Expert Lecture	Dr. Vincet Singh Assistant Professor, SGSFFS, Indore, M.P.	
	3.30 PM to 4.00 PM	Interaction Session	With all participants	
		A TOTAL CONTRACTOR OF THE PARTY	5/22/2020	
	2.00 PM to 2.10 PM	Welcome of Guest		
	2.10 PM to 3:10 PM	Expert Lecture	Dr. Vincet Singh Assistant Professor, SGSTS, Indore, M.P.	
5	3.30 PM to 3.30 PM	Feed Back & Experience sharing	By participants	
	3.30 PM to 3.50 PM	Valedictory Session		
	3.50 PM to 4.00PM	Vote of thanks	By Prof. Sonal Tripathi HOD (AS)	

c.Creative:



Where Success is a Tradition

Outcome:

Type:OnlineMode

2. Details of the Activity

b.No. of Participants:30

C.Fee:-INR-300



Activity Name: NKN winter FDP on VLSIChip Design Using Hands on using open-source EDA

Date of Event: 16/12/2019 -20/12/2019 Title of

the activity: NKN winter FDP on VLSI Chip Design Using Hands on using open-sourceEDA

1. ActivityDetail:

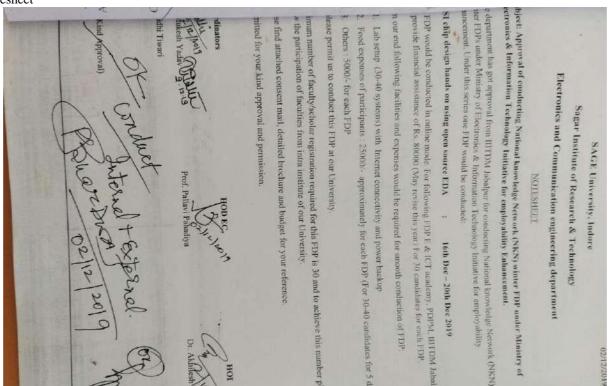
Joint winter NKN Faculty Development Program In association with Electronics and ICT Academy PDPM, HITDM Jabalpur An initiative of Ministry of Electronics & Information Technology ,Government of India on "VLSI Chip Design Hands on using open source EDA" organized by Electronics & Communication Department Completed Successfully at

a. Objective: Skill Development



S.No	Institute	Module /FDP- Topic	SessionTakenBy	Date	Total Participant
1	SIRT /EC	Toolinstallation Session	Mr.KunalPGhosh(Director,VSDCorp.Pvt. Ltd.)	16-Dec-19	42
2	SIRT /EC	Tostudytheim portance ofstandard celllibraryanddesign& characterize one cell using MAGICLayouttool andngSPICEforSPICE simulations	Mr.KunalPGhosh(Director,VSDCorp.Pvt.Ltd.	17-Dec-19	42
3	SIRT /EC	To do pre- layouttiming analysis of SoCusingOpenSTA,chi pplanningusing MAGICandblock- levelplacement/routin gusingqflowRTL2GDS opensourceEDA	Mr.KunalPGhosh(Director,VSDCorp.Pvt.Ltd.)	18-Dec-19	42
4	SIRT /EC	Todo hierarchical placement/routing	Mr.KunalPGhosh(Director,VSDCorp.Pvt. Ltd.)	19-Dec-19	42
5	SIRT /EC	layouttiming analysis	Mr.KunalPGhosh(Director,VSDCorp.Pvt. Ltd.)	20-Dec-19	42





d.Outcome:

e.Type:Offline

3. Details of the Activity

- a. Resourceperson:
- b. No.ofParticipants: 43
- c. Brief Proceedingof each dayof the activity
- d. Attainmentoftheactivity:

4. Enclosures

- a. Brochure: Attached
- b. Detailoffundingifany:
- c. Souvenir:
- d. Proceedings:
- e. Photographs:
- f. ParticipantsList:







INSTITUTE OF ENGINEERING AND TECHNOLOGY (SIRT) Electronics & Communication Engineering

COURSES OFFERED

M.Tech. DIGITAL COMMUNICATION

DIPLOMA

Ph.D.

Joint winter NKN Faculty Development Program In association with Electronics and ICT Academy PDPM, IIITDM Jabalpur An initiative of Ministry of Electronics & Information Technology ,Government of India on "VLSI Chip Design Hands on using open source EDA" organized by Electronics & Communication Department Completed Successfully at

> I V E R S I T



B.Tech. ELECTRONICS & COMMUNICATION AUTOMATION & ROBOTICS













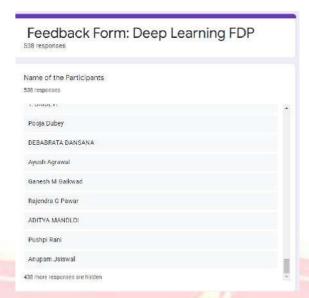








Feeback:



SampleCertificate:



ActivityName:

Research Methodology with hands on Researchpaperwriting

Date of Event: 1st June to 5th June, 2019

- 1. Titleof theactivity: Research Methodology withhands on Research paper writing
- 2. ActivityDetail:

a.Objective:

The main objective of this workshop cum FDP is to develop understanding on researchmethodology and research paper writing. The purpose of this programme is also to acquaintthe participants with the research methodology. Participants will be given a handsonexposure to write research paper. Pedagogy for this FDP cum workshop shall comprise expertlectures and workshops essions.

b.Programdetail:

				Sage Ins Department "Research Mo	E UNIVERSITY INDORE titute of research & Technology, Indore Scummer FDF cum Workshop Organizing by to felectronics and Communication Engineerin on topic echnolology with hands on research paper writiceleduals of FDF it June to 8th June	g	
		Date	Session	Time	Name of Speaker	Topic	
			Inaugral Session	11.00 am	Prof Pallavi Palashya, Dr Nidla Towari, Dr Mukesh Yadav, Prof Shekh Kubum Aslam	and all participants	
			Session -I	11.00 - 11.30 PM	De Ravindro Bhardwaj VC, SAGE University, Indote	Excellence in Research	
	1	01-06-2020	Special Talk	11.30- 230 PM	De Kamal J Rargra, Visiting-Professor, Dopt. of Electrical Engineering, III Jodhpur, Former Chief Scientist and Professor AcSIR Trustadocers and Actuators George CSIR-Central Electronics Engineering Research Institute (CSIR-CEERI), Pilans (Raj.)	Special Talk on Research in Indian Scientific Laboratory Radio Proquency MEMS for communication system: Challenges and appealunity	
			Session -II	12,30+1:00 PM	Dr. Akhilesh Upadyay HOE-SIRT, SAGE University, Indire	Introduction of scientific research paper writing	
			Session -I	11.00-11.15.934	By Dr. Sanjeev Singhal PhD Cell Head, SAGE University, Inclure	latroduction of Research Methodology	
	2	02-06-2020	Session -l	11 15-12 00 PM	Dr. Vikusli Mobeshwari Associate Professor, Bharat Group of Institutions Hyderabad	Modules of Research Methodology	
			Session -II	12.00-1.00 PM	Dr Rahul Kr Choursiya Assistant Professor, MNFT, Jaipur	Flow of Research paper and Statistical Comparative Analysis	
			Session I	11.00-12.00 PM	Dr. Satyasai Jagannath Nanda Assistant Professor, MNIT, Juipur	Research Methodology, Tools and Techniques - Applications, Analysis and Interpretation (Use of Latex Software in Research paper writing)	
3/10/	13	03-06-2020	Session II	12.00-1.00 PM	De Vinck Endouged Associate Professor, Department of Electrical Engineering. IIT Indiane	Literature review in Research paper writing and how to do citations: a) What is review or discranare? b) What are various ways to collect to the control of the collect to the collect to the collect to the collect to what we different kinds of review increase? d) What are different steps involved in 17? e) What is the relevance of it in the research?	191078
0111	4	0+06-2020	Session 1	11.00 - 12.30 PM	Dt Vulktur Neema Associate Professor _ DAVV Indore	Structure of research article: 1. Abstract, 2. Keyword: 3. Introduction: 4. Electrical residency of the Control of the Contro	1
Who			Session -II	12.30 - 1.00 PM	Prof. Pallavi Pshadiya HOD EC SAGE University Indore	How to choose the right journal for publication	dition
			Sessim 4	11.00-12.30 PM	Dr. Vineet Sahula Professor, MNIT , Jaipur	When my Manuscript is under Revision 1: How to reply Reviewers comments	
	9	5 05-06-2020	Session -II	12.30-12.45 PM	Dr. Neerja Das Data Scientist, University of Nebraska J. martin Omalia , Nebraska USA	Special Tulk : Scientific Research	
			Valedictory	12.45-1.00 PM	Dr. Mukesh Yadav.		

Date:16/05/2020

<u>"SummerFDPcumWorkshop"</u>

Research Methodology with hands on Research paper writing

NameoftheHostInstitute	DepartmentofElectronicsandCommunication-SIRT
NameoftheCourse	ResearchMethodologywith handsonResearchpaper writing
Objective of the course	The main objective of this workshop cum FDP is to developunderstandingonresearchmethodologyandresearch paperwriting. The purpose of this programme is also to acquainttheparticipantswiththeresearchmethodology.Partic ipantswill be given a hands-on exposure to write research
	paper.Pedagogy for this FDP cum workshop shall comprise expertlecturesandworkshopsessions.
CourseContents	Lectures: ResearchMethodology ExpertlectureonResearch Research tools Research in Scientific LabsLab Sessions: Howto findasuitabletopic LiteratureReview WritingaResearchProposal PublishingResearchOutputs
Name(s)oftheCourse Coordinator(s)	DrNidhiTiwari,ProfPallaviPahadiya,DrMukeshYadav
TargetAudience	Researchscholarsfromanybranch,Facultymembers,PGStudent s&CorporatePersonalities from industries.
CourseFee/RegistrationFee	100Rs.

CourseStartDate	1 st June, 2020
CourseEndDate	5 th June,2020
Hoursof theCourse	10 (2hrs/day)
EstimatedBatchSize	100
BankDetailsof HOSTInstitute	



2. General Details of Resource Persons

No.	Name of the resourceperson	Organization/Institute	Remark
1	DrRCBhardwaj	VC, SAGE University,Indore	
2	Dr KamalJ Rangra	Scientist,CEERI,Pilani	
3	DrVaibhavNeema	DAVV	
4	Dr. Satyasai JagannathNanda	Assistant Professor, MNIT,Jaipur	
5	Dr.NeerjaDas	Data Scientist, UniversityofNebraska - Lincoln Omaha,NebraskaUSA	*
6.	Dr.VineetSahula	Professor, MNIT, Jaipur	
7.	Dr.VikashMaheshwari	Associate Prof.,Bharat Group of InstitutionsHydraba d	B //
8.	Dr.Sanjeev <mark>Singhal</mark>	Head PhD Cell, SAGEUniversity,Indo re	Y //
9.	Dr.AkhileshUpadhyay	HOI- SIRT,SAGEUniversity,Indor e	कोशतम
10.	ProfPallaviPahadiya	HOD,EC-SIRT,SAGE University,Indore	
11.	DrMukeshYadav	AssociateProfessor, EC- SIRT, SAGE University,Indore	Tradition
12.	DrNidhiTiwari	Associate Professor, EC- SIRT,SAGEUniversity, Indore	
13.	DrVivekKanhangad	Associate Professor, Department of Electrical Engineering, IIT Indore	

3. SessionDetails:

Tentative	Session-I	Session-II
Dates	(11:00AMto12:00PM)	(12:00PMt01.00 PM)
	Topic:ExcellenceinResearch Expert:DrRCBhardwaj	Topic:ResearchFlow
1.06.2020		Expert:Dr.AkhileshUpadhyay
	Topic:ResearchinScientificLabs Expert:DrKamalJRangra	Topic:ResearchMethodology
2.06.2020		Expert:Dr.SanjeevSinghal
	Topic: Research ToolsExpert:DrVaibhavNee	Topic:LiteratureReview
3.06.2020	ma	Expert:Dr.NidhiTiwari
	Topic: Use of MATLAB	Topic:ResearchpaperWriting
4.06.2020	inengineering applications I:	5 60 // 10 / //
	MATLABin automobilesector Expert:Mr.AshutoshKumar	Expert:Prof.PallaviPahadiya
05.06.2020	Topic: Use of MATLAB in	Topic:ResearchpaperFlow
	ImageandSignalProcessing	
	Expert:DrKumarPadmanabh	Expert:Dr.MukeshYadav

Coordinators:

HOD-EC

DrNidhiTiwari

ProfPallaviPahadiya

DrMukeshYadav

c. Creative:



d. Outcome:

FDP was conducted smoothly with coordinators. Talk of all the eminent speakers were veryusefultoallparticipant. They Have been shared their knowledge and research experience with all the participants. After the FDP each and every participant was able to write are search paper

- e. Type: Online Mode
- 3. Details of the Activity

a. Resourceperson:

No.	Nameof theresourceperson	Organization/Institute
1	DrRCBhardwaj	VC,SAGEUniversity,Indore
2	DrKamalJRangra	Scientist,CEERI,Pilani
3	DrVaibhav Neema	DAVV
4	Dr.SatyasaiJagannathNanda	AssistantProfessor, MNIT, Jaipur
5	Dr.NeerjaDas	DataScientist,UniversityofNebraska- LincolnOmaha, NebraskaUSA
14.	Dr.VineetSahula	Professor,MNIT,Jaipur
15.	Dr.VikashMaheshwari	AssociateProf.,BharatGroupofIn stitutionsHydrabad
16.	Dr.SanjeevSinghal	HeadPhDCell,SAGEUniversity, Indore
17.	Dr.AkhileshUpadhyay	HOI-SIRT,SAGEUniversity, Indore
18.	ProfPallav <mark>iPahadi</mark> ya	HOD,EC-SIRT,SAGEUniversity,Indore
19.	DrMukeshYadav	Associate Professor, EC-SIRT, SAGEUniversity, Indore
20.	DrNidhiTiwari	Associate Professor, EC-SIRT, SAGEUniversity, Indore
21.	DrVivekKanhangad	AssociateProfessor,DepartmentofE lectricalEngineering,IITIndore
22.	DrRahul KrChoursiya	AssistantProfessor,MNIT, Jaipur

b. No.ofParticipants:245

${\bf c.}\ {\bf BriefProceeding} of\ each day of\ the activity$

	SAGEUNIVERSITYINDORE SageInstituteofresearch&Technology,Indore							
SummerFDPcumWorkshop Organizingby Department of Electronicsand Communication Engineeringontopic "ResearchMethodologywithhandsonresearchpaperwriting"								
					Scheduleof FDP1stJuneto5thJuneTime:11:	00amto01:00pm		
S.No.	Day	Date	Session	Time	NameofSpeaker	Торіс	Contents	
1	Day-1	01-06-2020	Inaugral Session	11.00am	ProfPallaviPahadiya,DrNidhiTiwari,Dr MukeshYadav,ProfShekhKulsumAslam	AllDignitiriesfromSAGE, AllGuest Speakersandallparticipants		
			Session-I	11.00-11.30PM	DrRCBhardwaj VC,SAGEUniversity,Indore	ExcellenceinResearch		
			SpecialTalk	11.30-12.30PM	DrKamalJRangra, Visiting- Professor, Dept. of Electrical Engineering , IIT Jodhpur , Former Chief Scientist and Professor AcSIR Transducers and Actuators Group CSIR-Central Electronics Engineering Research Institute (CSIR-CEERI), Pilani (Raj)	Special Talk on Research in Indian ScientificLaboratory "RadioFrequencyMEMSforcommunication system:Challengesand opportunity		
			Session-II	12.30-1.00PM	Dr.AkhileshUpadyay HOI-SIRT,SAGEUniversity,Indore	ntroductionofscientificresearchpaperwriting		
2	Day-2	02-06-2020	Introduction andWelco me	11:00 am and 12:00pm	Introduction of Guests: Sanjeev sir, vikash sir,rahulsir	WelcomePPT		
			Session-I	11.00-11.15PM	By:Dr.SanjeevSinghalPhDCellHead,SA GEUniversity,Indore	IntroductionofResearchMethodology		
			Session-I	11.15-12.00PM	Dr. Vikash MaheshwariAssociateProfessor,Bhara t Groupof	ModulesofResearchMethodology		
			Session-II	12.00-1.00PM	InstitutionsHyderabad DrRahulKrChoursiyaAssistant Professor,MNIT,Jaipur	FlowofResearchpaperand StatisticalComparativeAnalys is		
3	Day-3	03-06-2020	Introduction andWelco me	11:00 am and 12:00pm	Dr Shivangini Mourya	Introduction of Guests: Dr Satyasainanda, DrVivekKanhangad	WelcomePPT	
			Session-I	11.00- 12.00PM	Dr.SatyasaiJagannathNanda Assistant Professor,MNIT,Jaipur	ResearchMethodology,Tools and Techniques-	Applications, Analysis andInterpretation:(Use of Latex Software inResearchpaperwriting)	
			Session-II	11.00- 12.00PM	DrVivek Kanhangad AssociateProfessor, Department of ElectricalEngineering, IITIndore	Literature review in Research paper writingandhowtodocitations:	a) Whatisreviewofilterature? b) What arevarious ways to collectliterature? c) What aredifferent kinds ofreviewliterature? d) What aredifferent stepsinvolvedinit? e) What is therelevanceof it in theresearch?	
			Introduction andWelco me	11:00 am and 12:00pm	Dr NidhiTiwari	Introduction of Guests::DrVaibhavNeema,ProfPal lavianPahadiya	WelcomePPT	
4	Day-4	04-06-2020	Session-I	11.00-12.30PM	Dr Vaibhav NeemaAssociateProfessor,DAVVIn dore	Structureofresearcharticle:	1. Abstract, 2. Keywords 3. Introduction, 4. LiteraturereviewandQuoting 5. Paraphrasing,,DataDepictionandDocumentation 6. Conclusion,Summarizing, 7. Thedo'sanddon'tsofwriting academicpapers 8. Publication in National and	
			Session-II	12.30-1.00PM	Prof.PallaviPahadiya HODEC SAGE UniversityIndore	Howto choosetherightjournalf orpublication	пассиронного.	
5	Day-5	05-06-2020	Introduction andWelc ome	11:00 am and 12:00pm	DrMukeshYadav	Introduction of Guests: Dr Neerja Das, DrVineetSahula	WelcomePPT	
			Session-I	11.00-12.30PM	Dr. Vineet SahulaProfessor,MNIT,	WhenmyManuscriptis underRevision!:HowtoreplyReviewersc		
			Session-II	12.30-12.45PM	Jaipur Dr. Neer Jaipas DataScientist, University of Nebraska- Lincoln Omaha, Nebraska USA	omments. SpecialTalk:ScientificResearch		
			dictoryProg	12.45-1.00 PM	Dr.MukeshYadav,Dr. NidhiTiwari		РРТ	

12

d. Attainmentoftheactivity:

SummerFDPcumWorkshop

Organizingby

Department of Electronics and Communication Engineeringon topic

"ResearchMethodologywithhandsonresearchpaperwriting"

Date:1stJune2020 to 5thJune2020 Time: 11.00 to 1.00 pm

The main objective of this workshop cum FDP is to develop understanding on researchmethodology and research paper writing. The purpose of this programme is also to acquainttheparticipantswiththeresearchmethodology.Participantswillbegivenahands-onexposureto write research paper. Pedagogy for this FDP cum workshop shall comprise expert lectures and workshop sessions.

Followingtopicswereintroducedandcoveredduringthe program

Day-1:Welcomenote:

Welcome of all dignitaries, guest speakers and all participantIntroductionofSpeakers,
IntroductionofFDP

Session-1:ExcellenceinResearch:

By: DrR C Bhardwaj VC,SAGEUniversity,Indore

Session-2:Introductionofscientificresearchpaperwriting_

Dr.AkhileshUpadyay HOI-SIRT,SAGEUniversity, Indore

SpecialTalkonResearch in IndianScientific Laboratory

"RadioFrequencyMEMSforcommunicationsystem: Challenges and opportunity

By:DrKamalJ Rangra, Visiting- Professor, Dept. of Electrical Engineering

,IIT Jodhpur,

FormerChiefScientistandProfessorAcSIRTransducer

sand Actuators Group

CSIR-CentralElectronicsEngineeringResearch Institute







(CSIR-CEERI),Pilani(Raj)

Day-2: Session-1:IntroductionofResearchMethodology

By: Dr.SanjeevSinghal PhDCellHead,SAGEUniversity,Indore



Modules of Research Methodology

Dr. Vikash Maheshwari Associate Professor, Bharat Group of Institutions Hyderabad



$Session \hbox{-} 2: Flow of Research papers and use of Latex$

By: DrRahul KrChoursiya

AssistantProfessor,MNIT, Jaipur



Day-3:

Session-1:ResearchMethodology,ToolsandTechniques-

Applications, Analysis and Interpretation:By:**Dr.SatyasaiJagannathNan da**AssistantProfessor, MNIT, Jaipur



Session-2: Literature review in Research paper writing and how to docitations:

- a) Whatisreviewofliterature?
- b) Whatarevariousways to collect literature?
- c) Whataredifferentkindsofreviewliterature?
- d) Whataredifferentstepsinvolvedin it?
- e) What is the relevance of it in the

research?BY:DrVivek Kanhangad

Associate Professor, Department of Electrical

Engineering, IIT Indore

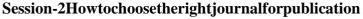


Day-4:

Session-1:Structureof researcharticle:

- 1. Abstract,
- 2. Keywords
- 3. Introduction,
- 4. LiteraturereviewandQuoting
- 5. Paraphrasing, Data Depiction and Documentation
- 6. Conclusion, Summarizing,
- 7. Thedo's and don'ts of writing a cademic papers
- $8.\ Publication in National and International leve/UGC/SCI/SCOPUS listed journals.$

BY:DrVaibhavNeemaAssociatePr ofessor,DAVVIndore



Prof.PallaviPahadiya HODECSAGEUniversityIndore



Day-5:

Patent file and draftingPlagiarismandCopyrigh tIssues

By: Dr. Vineet



SpecialTalk:ScientificResearchD

r.NeerjaDas

DataScientist,UniversityofNebraska-LincolnOmaha, NebraskaUSA



Valedictory Program:

Dr. Nidhi TiwariAssociate Professor,





Dr. Mukesh YadavAssociate Professor, ECSAGEUniversity,Indore



NOTE:

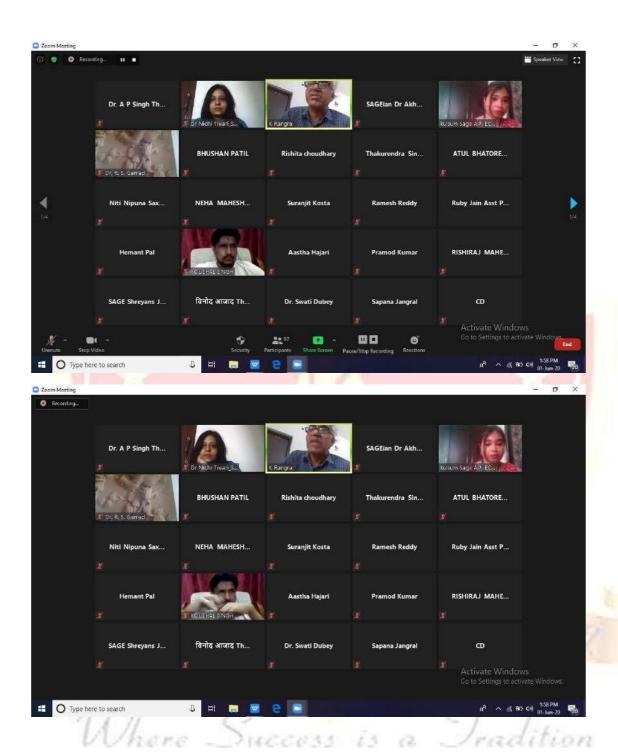
This is a good opportunity for all discipline researches/ Faculties/ PG Students/ PhD scholars, who really wants to convert their knowledge into scientific research paper. Grabth is opportunity with our Guest speakers from renowned Institutes IITs and NITs.

RegistrationLink

 $\frac{https://docs.google.com/forms/d/1SqrvA7XH3HvDwPJGOK0fLqW7VcGYz8b05WfetoIZc6I/edit?ts=5ec14758}{}$

4. Enclosures

- a. Brochure: Attached
- b. Detailoffundingifany:NA
- c. Souvenir:NA
- d. Proceedings:NA
- e. Photographs: Attached
- f. ParticipantsList:Attached





SAGE University, Indore

SAGE Institute of Research and Technology

Invitation

Department of Electronics & Communication Engineering
Cordially invite you to the inaugral function of
Summer FDP cum Workshop
on

Research Methodology with Hands on Research Paper Writing

Guest Speakers

Dr Neerja Das University of Nebraska, USA

Dr Kamal J Rangra

Dr Rahul Kr Chousiya MNIT, Jaipur

Dr Vaibhav neema IET, DAVV Dr Vineet Sahula MNIT, Jaipur

Dr Vivek Kanhangad IIT Indore

Dr Satyasai Nanda MNIT, Jaipur

Dr Vikas Maheshwari B.G.I. Hydrabad

Coordinators

Dr. Mukesh Yadav

Prof. Pallavi Pahadiya HOD EC Dr. Nidhi Tiwari

Dr. Akhilesh Upadhyay HOI SIRT, Indore

You are requested to attend the function and enhance our joy

Date: 01st June 2020 Time: 11.00am



SampleCopyofCertificate:



Certificate

RESEARCH METHODOLOGY WITH HANDS ON RESEARCH PAPER WRITING

This is to certify that Ms. / Mr. KRISHNA SOMANI
has participated in SUMMER FDP CUM WORKSHOP organized by
Electronics and Communication Department from 1st June to 5th June 2020.

Dr. Ravindra Bhardwaj

Vice Chancellor SAGE University, Indore

Dr. Sanjeev Singhal

Head, Ph.D cell SAGE University, Indore

Dr. Vivek Kanhangad

Associate Professor
Department of Electrical Engineering
IIT Indore

Dr. Rahul Kr. Chaurasiya

Assistant Professor, Department of Electronics & Communication, MNIT, Jaipur

Dr. Vineet Sahula

Professor Department of Electronics & Communication, MNIT, Jaipur

Dr. Vikas Maheshwari

Associate Professor Electronics and Telecommunication Bharat Group of Institutions , Hydrabad

Dr. Akhilesh Upadhyay

Head of SIRT SAGE University, Indore

Prof. Pallavi Pahadiya

Head, Electronics & Communication, SIRT SAGE University, Indore

Dr. Neerja Das

Data Scientist, Industry Electrical & Computer Engineering University of Nebraska, Lincoln omaha , USA

Dr. Vaibhav Neema

Assistant Professor, Department of Electronics & Communication, DAVV, Indore

Dr. Kamal J Rangra

Professor Dept. of Electrical Engineering IIT Jodhpur

Dr. Satyasai Jagannath Nanda

Assistant Professor MNIT Jaipur

Prof. (Dr.) Nidhi Tiwari Program Coordinator. SAGE University

Prof. (Dr.) Mukesh Yadav

Prof. Pallavi Pahadiya HOD-EC, SAGE University Prof. (Dr.) Akhilesh Upadhyay HOI (SIRT), SAGE University

Prof. (Dr.) Manish Choudhary

Activity Name: Impact Lecture SeriesOnIPR/Entrepreneurship/Funding

DateofEvent:26/07/2022-27/07/2022

- 1. Titleof theactivity:Impact LectureSeries On IPR/Entrepreneurship/Funding
- 2. ActivityDetail:
- a. **Objective:** Brief knowledge about IPR/ Entrepreneurship/ Funding by Renowned

ExpertsLinkforRegistration: https://forms.gle/BTy3KdgMCrEgsn2q8

b. Programdetail:

			Instituted	ofEngineering &Technology,Indore		
				ImpactLectureSeries Organizingby IEDC Cellontopi		
				c		
			"Impact Lect	ureSeriesonIPR/Entrepreneurship/Funding"		
			Cahadulaaf	Immost Costumo Comico 26th to 27th Tule 2022		
	ScheduleofImpactLectureSeries26thto27thJuly, 2022					
S.No.	Date	Session	Time	NameofSpeaker	Topic	
	26-07-2022	Inaugral Session	09.45am	SAGEVideo, Saraswati Vandana, Welcomeof guest, briefing about Imapact lecture series	AllDignitiriesfromSAGE,AllGuest Speakersandallparticipants	
		Session-I	10.00AM-11.30AM	Sh.NileshTrivedi Asstt.DirectorInchargeBranchMSME- DFOTuraMeghalaya GovtofIndia,MinistryofMSME	StartupOpportunitiesforYouth	
1		Session-II	11.30 AM-01.00 PM	Dr Vaibhav Neema, Assistant Professor,ElectronicsandTelecommunicationEngineeringDepartment, Institute of Engineering andTechnology,DeviAhilyaUniversity	RoadmapforPatentcreations	
		N 51	1.00PM	VoteofThanks	Dr AdityaPratapSingh(Head:IEDC)	
	27-07-2022	Session-I	10.00AM-11.30AM	Dr. VikashMaheshwari,Professor,GuruNanak Institutions Technical CampusIbrahimpatnam,DistR.R.,HyderabadT elanganà	FundingOpportunity	
2		Session-I	11.30 AM-01.00 PM	Dr Ratnesh Tiwari Professor Department ofPhysicscoordinatorResearchandDevelopmento ell Dr CV Raman University kargikotaBilaspurCGIndia	IntellectualPropertyRight'sPatent andit is management	
		Valedictory Program	1.00 PM	Dr AdityaPratapSingh(Head:IEDC)	radition	

c. Notesheet:

	Note She	oet			
	Subject: Impact Lecture Series 26th and 27th July, 2	2022			
0-07-2022	IEDC cell, Department of Electronics and Communication Engin	neering, Mechanical Engineering and Department of Applica			
	Science is going to organize Impact Lecture Series. The details of event are as follows:-				
	Title of Event: "Impact Lecture Series On IPR/ Entrepreneurshi				
	Date: 26* and 27*July, 2022	Time: 10:00 AM to 01:00 PM			
	Name of Speakers:				
	1. DrVaibhavNecma 1ET-DAVV, Indore 2. DrVikasMaheshwari SGSITS, Indore Quru Nenak Institution Institu	tydrabad Pelangana			
	Mode: Online (ZOOM platform)				
	Following requirements needed:				
	i. Certificate for 4 guests ii. Creative iii. Remuneration (3000 Per speaker)				
	Convener:	Coordinator:			
	Dr AkhileshUpadhyay (Dean: Faculty of Engineering)	Dr Aditya Pratap Singh (IEDC Head)			
	Dr Lalji Prasad (HOI: Institute of Advanced Computing)	Dr Swati Dubey (IEDC Coordinator)			
	Dr. MukeshYadav (HoD-EC)	Dr Nidhi Tiwari (IEDC Coordinator)			
- 2	Prof. SonalTripathi (HoD-AS)	1/4			
THE	Dr Rupesh Tiwari (HOD-ME)	201/22			
	Dr Rupesh Tiwari (HOD-ME)	Recommeded			
	Recorded to some species of the sound of the	att.			
		1			

d. Creative:











SAGE IEDC Cell and SAGE IIC



Impact Lecture Series"

IPR/ Entrepreneurship/ Funding In association with IIC

Date: 26th to 27th July, 2022, Time: 10:00 AM to 01:00 PM

peakers



Mr. Nilesh Trivedi **Assistant Director** MSME-DFO, Govt of India, Ministry of MSME.



Dr. Vaibhav Neema IET-DAVV, Indore



Dr. Vikas Maheshwari Guru Nanak Institutions Technical, Telangana



Dr. RatneshTiwari Dr. CV Raman University, Bilaspur, CG, India.

Conveners

Dr. Akhilesh Upadhyay (Dean Faculty of Engg. & Technology)

Dr. Lalji Prasad (HOI, Institute of Advance Computing)

Dr. Mukesh Yadav (HOD, EC, Department)

Prof. Sonal Tripathi (HOD, Applied Science)

Dr. Rupesh Tiwari (HOD, Mechanical Engineering)

Coordinators

Dr. Aditya Pratap Singh (IEDC Head)

Dr. Swati Dubey (IEDC Coordinator)

Dr. Nidhi Tiwari (IEDC Coordinator)

Mode: Online (ZOOM Platform)

-_710CC033 t3 a -_7ractition

レレドロドの e. Outcome:

Students got knowledge about different types of government schemes related to funding. They got knowledge about Indian patent drafting, how to file, how to grant patent, how topublishpatent. They had complete knowledge about Indian Patent.

f. Type:Online

3. Details of the Activity

a. Resource

person:Date:26/07/

2022

Expert-1:Sh. NileshTrivedi

Asstt. Director Incharge Branch MSME-DFO Tura

MeghalayaGovtofIndia , Ministryof MSME

Topic: Startup Opportunities for

YouthTime-10:00am

Expert-2: Dr Vaibhav

NeemaTime:11:30 am

Assistant Professor, Electronics and Telecommunication Engineering Department,Instituteof Engineeringand Technology,Devi AhilyaUniversity

Topic: Roadmap for Patent

creationsDate:27/07/2022

Time:10:00 am

Dr. VikashMaheshwari

Associate Professor, Bharat Group of Institutions

HyderabadTopic:Funding

Expert-2:

Time:11:30 am

DrRatneshTiwariProfessorDepartmentofPhysicscoordinatorResearch andDevelopmentcellDrCV Raman UniversitykargikotaBilaspurCGIndia

Topic: IntellectualPropertyRight'sPatentanditismanagement

b. No.ofParticipants:42

4. Enclosures

a. Brochure: Attached

b. Detailoffundingifany:

c. Souvenir:

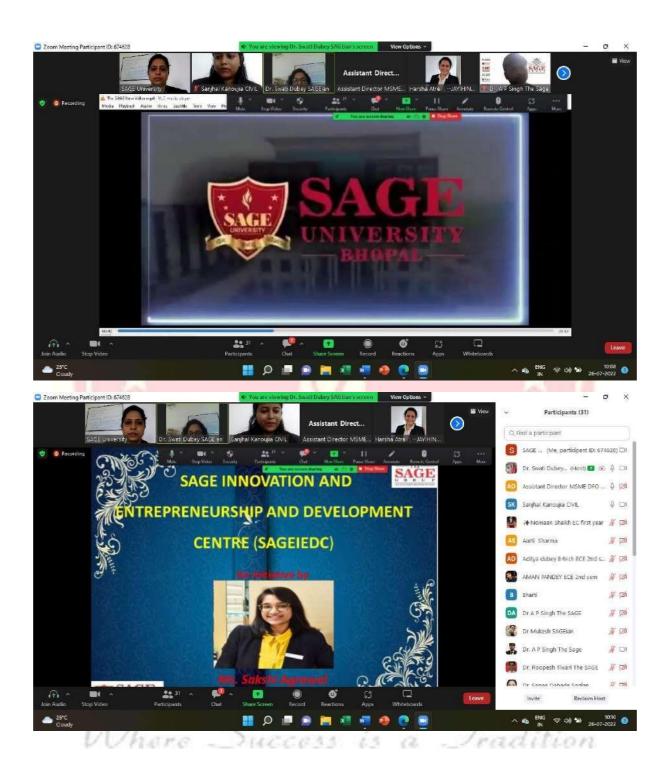
d. Proceedings:

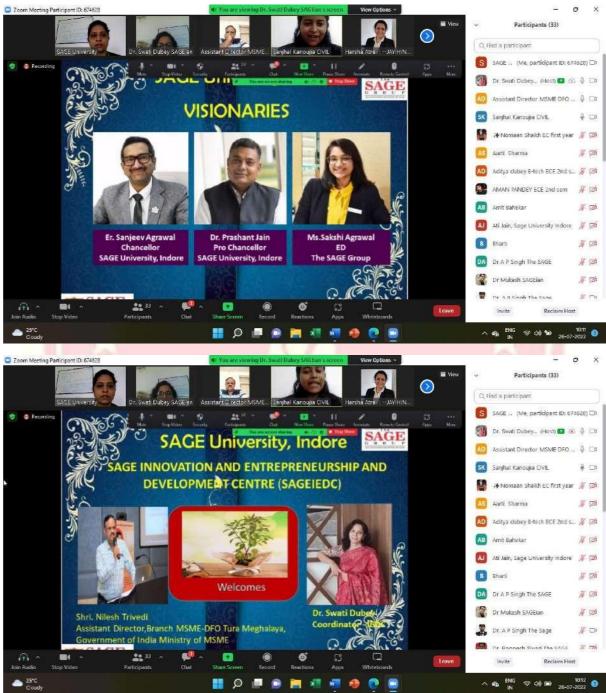
e. Photographs:

f. ParticipantsList:





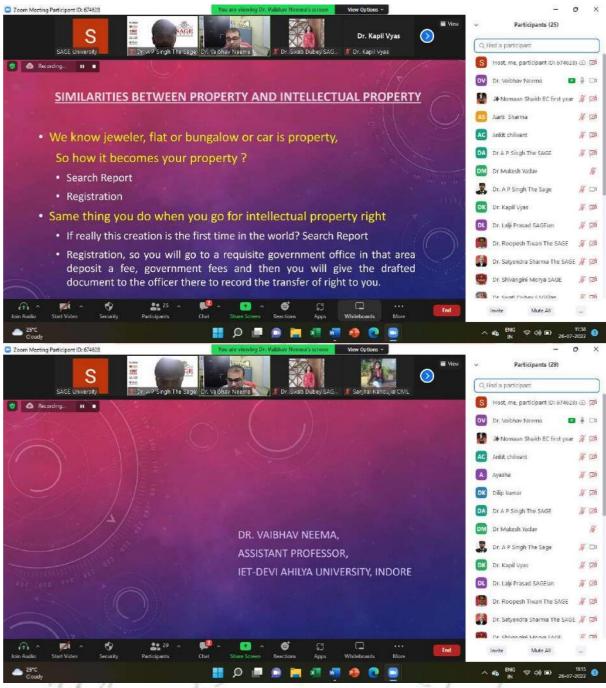




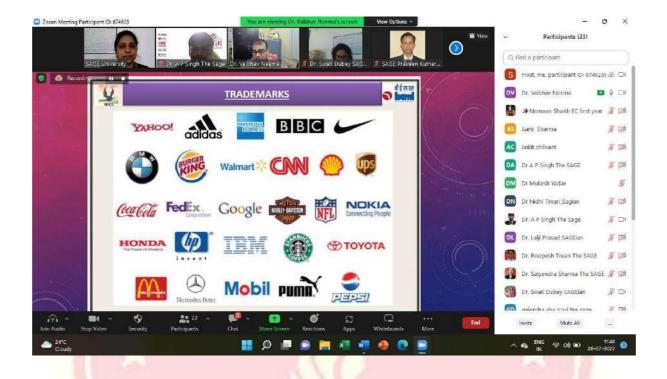
Where Duccess is a Tradition



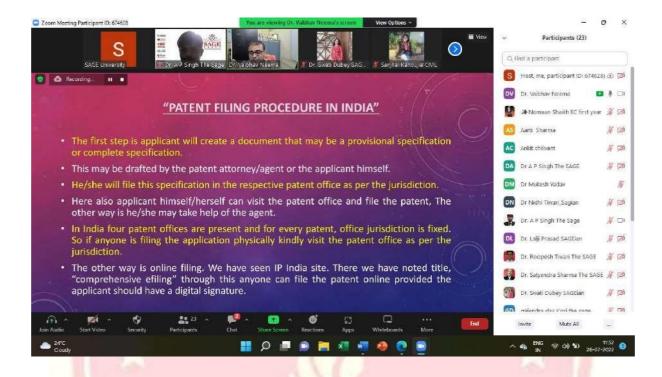
Where Duccess is a Tradition

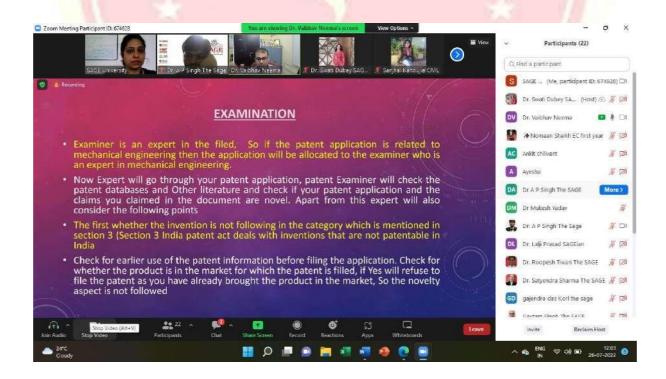


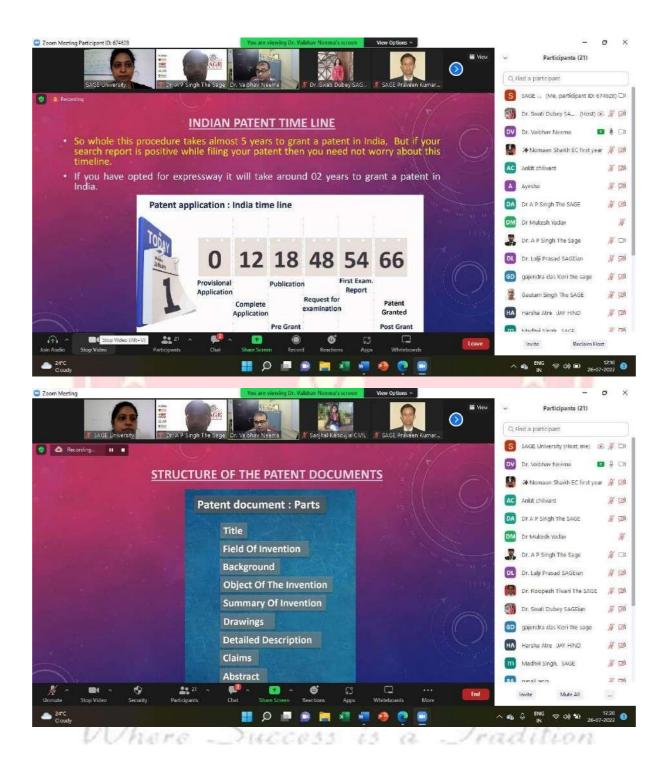
Where Duccess is a Tradition













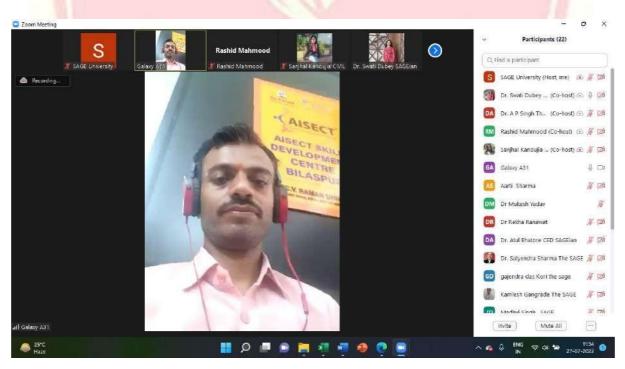


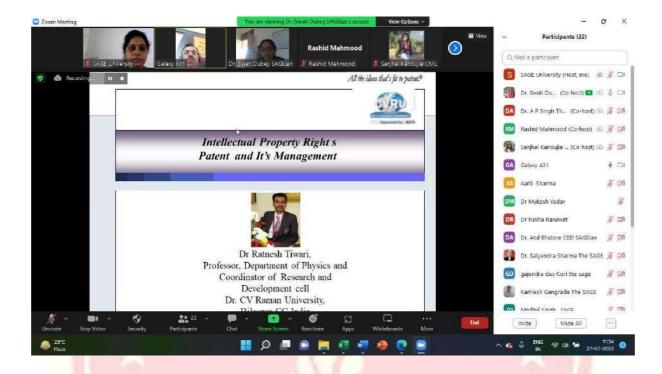






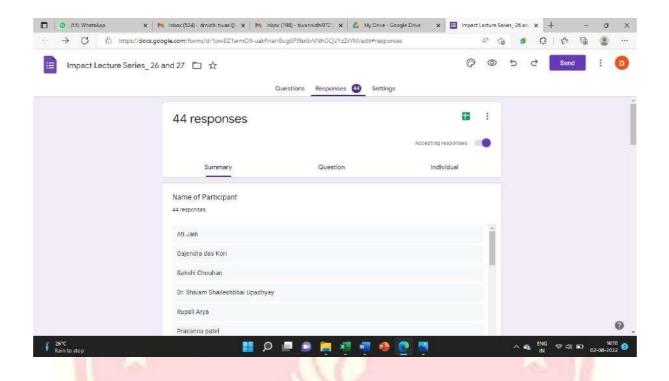






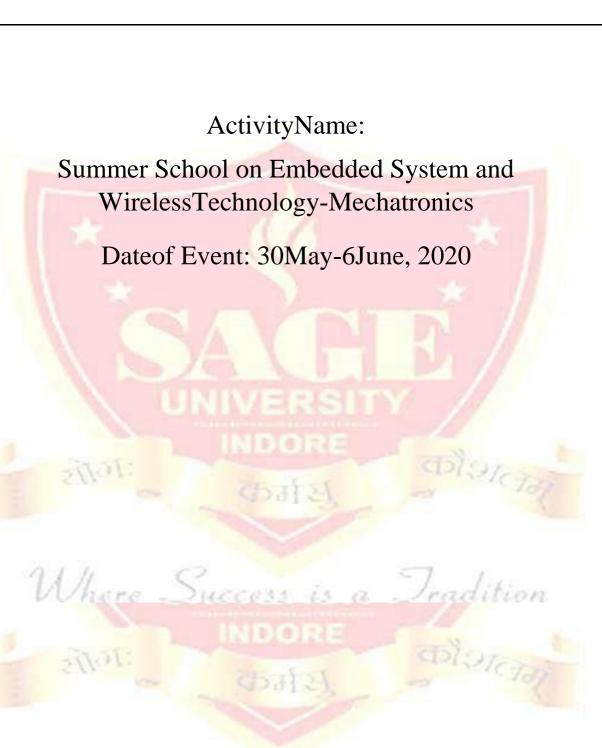


Responses of registration:



ParticipantsList:

UNIVERSITY INDORE DISTENSE DIS



Where Success is a Tradition

- ${\bf 1.\ Title of the activity:} Embedded System and Wireless Technology-Mechatronics$
- 2. ActivityDetail:OneWeekSummerSchoolon EmbeddedSystemandWirelessTechnology - Mechatronics
- a. Objective:To Give handsontrainingtoEC/MEBranchstudentandfacultyonMechatronicson Robotics.

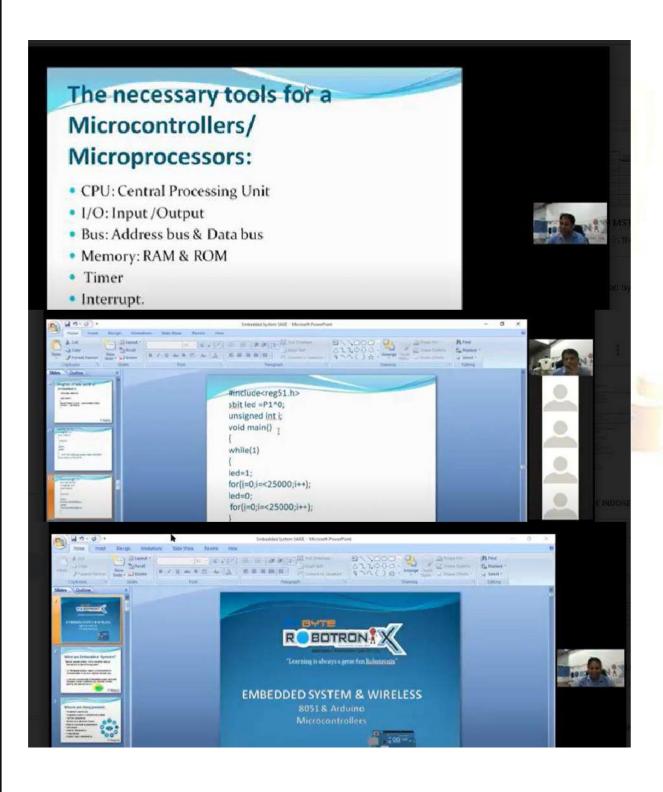


3. c.Creative:



Outcome: Type: online Mode

4. Details of the Activity



ActivityName:

e-Seminaron"Research&Ethics"

DateofEvent: July8, 2020

- 1. Titleof theactivity:e-Seminaron"Research&Ethics"
- 2. ActivityDetail:
- a. Objective: Toprovideknowledgeandrecent innovation in the field of research.
- b. Programdetail:



SAGAR INSTITUTE OF RESEARCH AND TECHNOLOGY

DEPARTMENT OF APPLIED SCIENCE

E Seminar on "Research and Ethics"

Schedule: 8 July 2020 Time- 01:50 PM to 4:00 PM

Zoom Meeting I'd: 892 4051 0654

Password : ASsage

Link: https://us02web.zoom.us/j/89240510654?pwd=VTFBZVpNUm5sNGJQTm5jVmVEbFIIQT09

Day	Time	Event	Delivered by
	1.50 PM to 2.00 PM	Inaugural of programe Welcome of Guests	
1	2,00 PM to 2.30PM	Expert Lecture	Dr. Dheeraj Mandloi Assistant Professor (senior scale) in Chemistry Executive Council member of Association of Chemistry Teachers (c/o TIFR Mumbai)
	2.30 PM to 2.40 PM	Interaction Session	With all participants
2	2.40 PM to 3.40 PM	Expert Lecture	Dr. Ram Mohan Wendell and Loretta Hess Professor of Chemistry Illinois Wesleyan University, Bloomington, USA
	3.40 PM to 3.50 PM	Interaction Session	With all participants
	3.50 PM to 4.00PM		Valedictory Session

Where Success is a Tradition

Speakers:-

Dr.RamMohan	
Dr.DeerajMandloi	

c. Creative:



Activity Name: SAGE summer School on "Industrial Mathematics" Date of Event:

May11-16,2020

- 1. Titleoftheactivity: SAGE summer School on "Industrial Mathematics"
- 2. ActivityDetail:
- a. Objective: To provide mathematical role in industry person as well as to student andfacultyofSciences, Engineering and Mathamatics.
- b.Programdetail:EminentSpeakers:-

Dr. R.R. Bhargava[Professor, IITRoorkee]

Dr.RachnaNavlakhe[AssistantP rofessor, SGSITSIndore]

Dr. Anupam Jain [Principal, GovtDegreecollege,SanwerM.P]

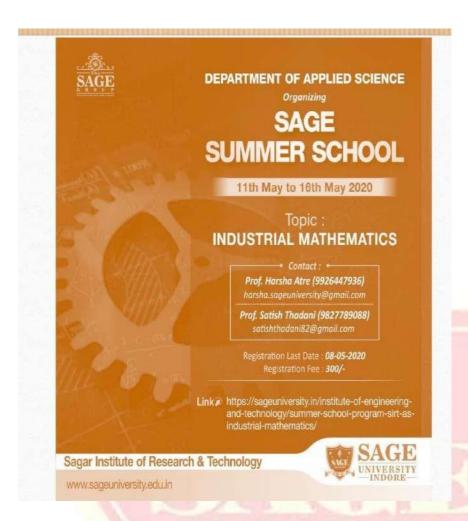
Dr. Omkar Lal Shrivastava [HOD,Govt.KamladeviRathiGirls P.G.CollegeRajnadgaon(C.G.)

Dr. Pragati Jain, HOD MathematicsGovt.College,Manaw

c.Notesheet:Online

d.Creative:





37

Success is a Tradition

Outcome: Type: Online Mode

3. Details of the Activity

a.Fee-INR300

b. No.ofParticipants:72

c. Revenue:-21600

ActivityName:

SAGESummerSchoolon "EnhanceInterparsonalSkills"

Date of Event:

26-30MAY, 2020

1. Titleoftheactivity:

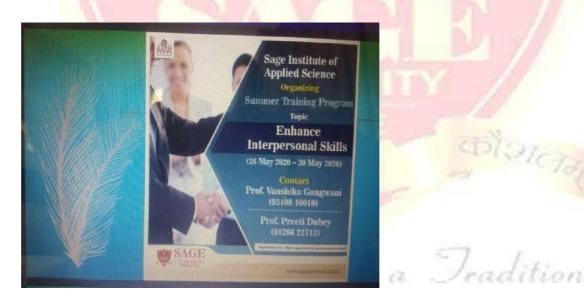
SAGESummerSchoolon "EnhanceInterpersonalSkills"

2. ActivityDetail:

 ${\bf a. Objective:} To Provide {\bf platform for per} sonal {\bf ity deve} lop {\bf ment to s} tudents.$

b.Programdetail:

c.Creative:



Outcome:

Type: OnlineMode

3.Detailsof theActivity



ActivityName:

SAGESummer TrainingProgramon "ScientificInstrumentTechniques"

Date of Event:

May22-June7,2020

1. Titleoftheactivity:

SAGESummerTrainingProgramon

"ScientificInstrumentTechniques"

- 2. ActivityDetail:
- a. Objective: To Provide knowledge and useofinstrumentation and its technique toScience, Engineering and pharmacy facultyand Students.
- b. Programdetail:

c.Notesheet:

d.Creative:



www.sageuniversity.edu.in

Outcome:		
Type:OnlineMode		
.Detailsof theActivity		
o.No. of Participants:80		
ee:-INR500		
I.Attainmentoftheactivity:	NUMERICAN	
20.50		5/2m
:Tells	क्रमंस, -	जेशादाल वि
200		
11/1/1	Summer to a 1	adition
7111	Success is a Dr	

ActivityName:OneweekWorkshopon TRANSMUTATIONOFMATHEMATICS(AncienttoModernEra)

Date of Event: 1-5 March, 2021

- 1. Titleoftheactivity:
- 2. ActivityDetail:
- a. Objective:
- b. Programdetail:

EminentSpeakers:-

Er. Ravi

AsraniDirectorandMaster trainer
Omni Vedic GanitSansthan

,Indore

Prof. Shashikant chitins Mastertrainer at Omni Vedic GanitSansthan ,Indore

Prof.Varun Parmaal School ofStatistics , Devi Ahilya University,Indore

Prof. Aditya
ShuklaMathematicsTrainer[GATE]
Unacademy

Prof.KaushalKhatri GHRaisoniCollegeofEngineering& Management,Pune.

d.Creative:



Outcome:

Type:OnlineMode

3. Details of the Activity

a. No.ofParticipants:125



ActivityName:

2 Days Workshopon

"IntellectualProperty Rights"

Date of Event:

April26-27,2021

Titleoftheactivity:

"2DaysWorkshopon"IntellectualPropertyRights"

- 1. Activity Detail:
- a. Objective:
- b. Programdetail:

Where Success is a Tradition

	SAGE UNIVERSIT	TY, INDORE	
STOL	Workshop on Intellectua	l Property Rights	
In Same of Bullet	Venue: SAGE University, Indo		
	DATE:April 20 TIMINGS : 11		
TIMINGS	TIMINGS: II	PROGRAMS	
Joining Phase			
10.50 AM-10.55 AM	Joining Phase Meeting I'd: 96468666241; Password: SAGE123		
10.55 AM -11.00AM	0AM Arrival of Guests		
	Lamp Lighting , Saraswati Vandana & Floral Welcome of Dignitaries		
	Sequence of Floral Welcome		
	Dr. Prashant Jain , Hon'ble Pro Chancellor ,SUI	Dr.Akhilesh Upadhyay : HoI, SIRT ,SUI	
	Ms. Sakshi Agrawal ,Hon'ble		
	Executive Director ,SUI	Prof. Sonal Tripathi HoD, Applied Science	
	Prof.(Dr.) Ankur Arun Kulkarni, Hon'ble Vice Chancellor, SUI	Prof. Sapna Dabade ; Applied Science	
	Prof.(Dr.) Hiren Doshi, Pro ViceChancellor, SUI	Prof. Harsha Atre ; Applied Science	
11.00AM-11.07AM	Dr.N.K Choubey Sr. Principal Scientist & Head , Patent Information Center . M.P Council of Science & Technology	Dr. Swati Dubey : Assistant Professor ; Department of Applied Science	
	Prof. Brijesh Pare , President , Association of Chemistry Teachers.	Dr. Prerna Choubey : Assistant Professor ; Department of Applied Science	
	Dr. Manish Choudhry; Registrar, SUI	Prof. Satish Thadani , Assistant Professor Department of Applied Science	
	Prof. (Dr.) Sudhir Agrawal , Dean Academics SUI	Prof. Vanshika Gangwani, Assistant Professor Department of Applied Science	
	Prof. (Dr.)Anurag Verma, Dean R& D, SUI	Dr. Farkhunda Sayyed : Associate Professor Department of Applied Science	
11.07AM-11.10AM	Welcome Address & Brief About the workshop by Prof, Sonal Tripathi, HoD, AS, SUI		
11.10AM-11.13AM	Wishes By Dr. Prashant Jain: Hon'bl	e Pro Chancellor , SUI	
11.13AM-11.15AM	Wishes By Ms. Sakshi Agrawal: Hon'	ble Executive Director, SUI	
11.15AM-11.18AM	Wishes By Prof. (Dr.) Ankur Arun K	ulkarni: Hon'ble Vice Chancellor SUI	
11.18AM-11.20AM	Address by Guest of Honor, Dr. N. K Information Center, M.P. Council of	Choubey: Sr. Principal Scientist & Head , Paten Science & Technology .	
11.20AM-11.22AM	Address by Guest of Honor, Prof. Brijesh Pare: President, Association of Chemistry Teachers.		
11.22AM-11.25AM	Wishes by Prof. (Dr.) Hiren Doshi: Pro Vice Chancellor SUI		
11.25AM-11.27AM	Wishes by Dr. Akhilesh Upadhyay: H	ol, SIRT, SUI	
11.27AM-11.30AM	Words of Gratitude	Prof. Sapna Dabade ; Department of Applied S	



c. Creative:



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Outcome:

Type:OnlineMode

2. Details of the Activity

b.No. of Participants:82

c.Fee:-INR100

d.Attainmentoftheactivity:

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30112

Activity Name:SAGE Summer School on "Roboticsforbeginners"

Date of Event:

May31-11June 2021

1. Titleoftheactivity:

SAGESummerSchoolon"Roboticsforbeginners"

- 2. Activity Detail:
- a. Objective:
- b. Programdetail:

Speakers:-

Dr. Miraj Danish Former projectcoordinator in Furnace Fabrica (India)Ltd., NaviMumbai.

Mr. G. C. Singhal Managing Director atPragya Technologies India PvtLtd.Pune, Maharashtra, India, FormerResearcher atBARC

Mr. Manish
MauryaMakxeniaEngineering
Resource Pvt Ltd,
Director&TechnicalHead

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c. Creative:



Robotics for Beginners

Course Highlights

Introduction to Robotics 2x
Designing a Robot or robotic system 2x
Using simulation platforms to build Robots
Hands on RoS - Installation & system setup.
Mechatronics & design techniques with
Data preparation system
Drone Technology.

Course Duration:

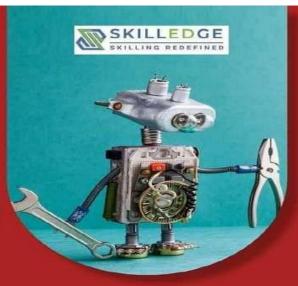
2 Weeks

Expert:

Mr. G.C Singhal Dr. Meraj Danish

Contact: +91 9926447936

summerschool.sageuniversity.edu.in



Program Starting from 31st May, 2021

Last day of Registration 29th May, 2021

Apply Now

300

Outcome:

Type:OnlineMode

3. Details of the Activity

a.Fee:-INR999

b.No. of Participants:36

d.Attainmentoftheactivity:

ActivityName:

One Day work shop on "Thalassemia AwarenessAmongYouth"

Date of Event:

22 APR,2022

1. Titleofthe activity: One Dayworkshop on-

"ThalassemiaAwarenessAmongYouth"

क्रमाय

- 2. ActivityDetail:
- a. Objective:
- b. Programdetail:







Department of Applied Science (SIRT)

In Association with

MIC Organization India and NGO Manavta ki Pehchan

ONE DAY WORKSHOP

"THALASSEMIA AWARENESS **AMONG YOUTH"**

Date : 22nd April 2022 | Time : 1:30 PM to 2:30 PM



Guided By Prof. Sonal Tripathi HoD, Department of Applied Science

Dr. Sapna Dabade Asst. Prof., Department of Applied Science



Venue: Einstein Auditorium, SAGE University, Indore









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Outcome:

Type:OfflineMode

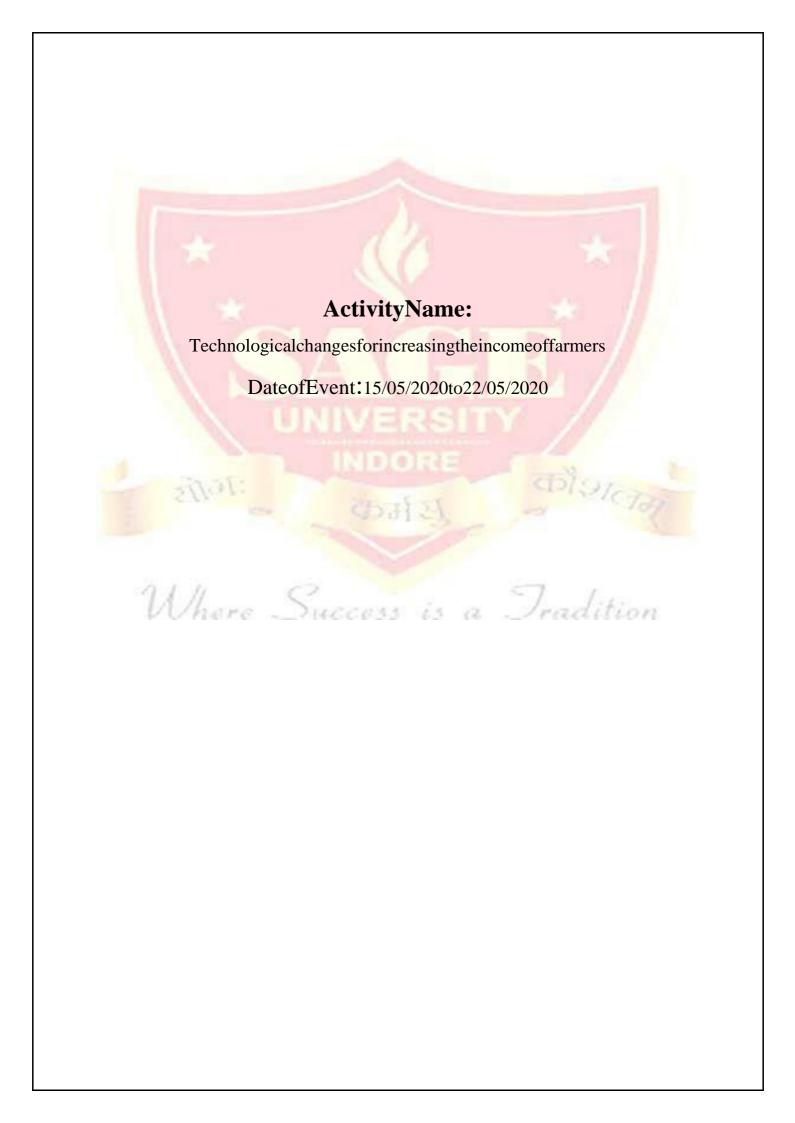
3. Details of the Activity

b.No. of Participants:52

d.Attainmentoftheactivity:







1. Title of the activity: Technological changes for increasing the income of farme

rs

2. ActivityDetail:

a.Objective:Togivestudentsexposureon:

- 1. Technologicalchanges
- 2. Currentincomeoffarmers
- 3. Technological changes for increasing the income of farmers

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Date:

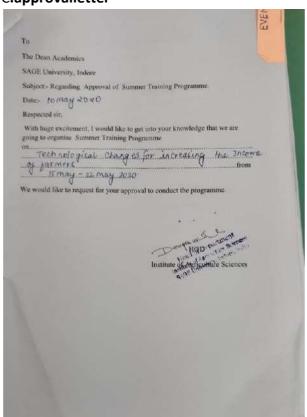
"SAGESummarSchool"

InnovationsinAgricultureNanotechnology

Nameofthe HostInstitute	InstituteofAgricultureSciences	
Nameofthe Course	Technologicalchangesforincreasingtheincomeoffarm ers	
Obj <mark>ectiveofthecourse</mark>	 Technologicalchanges Currentincomeoffarmers Technological changes for increasing theincomeof farmers 	
CourseContents	 The adoption of technologies for sustainable farmingsystems is a challenging and dynamic issue forfarmers, extensionservices, agri-business and policymakers Demandis driving the adoption of technologies Theways in which technologies are developed and adopted differ across countries Research efforts, farmer education and training, advice and information are shifting towards balancing economic efficiency with environ mental and social sustainability Technologies are increasingly being developed in a 	

	globalmarket,appliedatthefarmlevelbutimpactingonsu stainabilitybeyondthe farm • Adoptingtechnologiesforsustainablefarmingsy stemsis multi-disciplinary
Name(s)oftheCourse Coordinator(s)	Dr.ChandrakantSharma
TargetAudience	Researchscholarsfromanybranch, Facultymembers, PG
	Students.
CourseFee/RegistrationFee	200 Rs.
CourseStartDate	15/05/2020
CourseEndDate	22/05/ 2020
Hours/daysoftheCourse	8
EstimatedBatchSize	50
BankDetailsof HOSTInstitute	

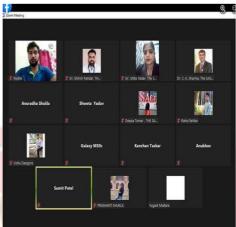
C.approvalletter



2. General Details of Resource Persons: - Technological changes for increasing theincomeof farmers

a. Creative:





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b. Outcome:

Agriculture is becoming more integrated in the ago-food chain and the global market, whileenvironmental, food safety and quality, and animal welfare regulations are also increasinglyimpacting on the sector. It is faced with new challenges to meet growing internationally demands for food, tobe competitive andtoproduceagricultural products of high quality. The concept of a sustainable farming system refers to the capacity of agriculture over time tocontribute to overall welfare by providing sufficient food and other goods and services inwaysthatareeconomicallyefficientandprofitable, socially responsible, while also improving environmental quality. It is a concept that can have different implications in termsof appropriate technologies whether itis viewedat the farm level, at the agri-food sectorlevel, or in thecontext of theoverall domesticorglobal economy.

c. Type:Online Mode

d. Brief Proceeding: - Dr. Chandrkantsharma: - Welcome of all dignitaries, guest speakersandallparticipantandbrieflyexplainedabouttheTechnologicalchangesforincreas ing the income of farmers .The experts explained that Now agriculture has tofulfildiverseobjectives:itneedstobeinternationallycompetitive,produceagricultural products of high quality while meeting sustainability goals. In order toremaincompetitive,agriculturalproducersneedrapidaccesstoemergingtechnologies.Fa rmersarefacedwithmanymoreconstraints—andalsomore

opportunities. In addition to being profitable, they need to meet environmental standards and regulations, as well as deal with direct and indirect consumer and lobbygroup They may also be flooded with information governmentandindustrysourcesthatmakechoosingappropriatetechnologiesmoredifficult .Farmers also need to change their production and management practices in response to agricultural policies that include environmental conditions and I am confident thatfarmers have the capacity to do so. Uncertainty may increase even more in the future.There may alsobeuncertainty related to the future environment, especially with respect to support, trade and pressures from the agro- 16 food sector. Adoptingtechnologies by farmers is an investment. It takes time, however. the rewards tofflowaimdfarmlocsen appecel of that dicrossiting are no ertain city at 8 with hidroite be the farmer orsociety that pays? Technological change has been the basis for increasing agriculturalproductivityandpromotingagriculturaldevelopment.Researchaffectstheprod uctivity of farming systems by generating new technologies which, if appropriatetofarmers' circumstances, will be rapidly adopted. Historically, researchers and extensionworkershavebeenprimarilyresponsibleforidentifyingandinjectingeconomic and environmental factors into the process of developing and introducing anagriculturalinnovation. This is typically characterised as a topdownprocess, whereby researchers develop the innovation, extension workers promote its us

RegistrationLink:https://docs.google.com/.../1FAIpQLSeFiW8r8Ti.../viewform

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Inauguration Report

TP No. 2096

The Inauguration function of ACABC training was organized at SAGE University, Indore Madhya Pradesh (Nodal training Institute), The training is started on 23rd January 2019. The ACABC Training programme was inaugurated by Chief Guest Dr. Prashant Jain (Pro Chancellor of SAGE University, Indore). Dr. Tushar K. Nath (VC of SAGE University, Indore), Dr. R.K. Choudhary (Pro VC of SAGE University, Indore) were special guests on the occasion, Dr. Manish Choudhary, Nodal officer and other members of Institute of Agriculture were also present.

At the onset, HOD Agriculture, welcomes the Chief Guests and briefed about the training program. After inauguration and formal introduction of the participants, their expectation and area of interest was discussed and recorded. There so many precipitants showed their interest in the field of Dairy, Poultry, Organic farming, seed production, Agri Clinic etc. Nodal officer also briefed about the accommodation, rules and regulation of the training classes and instructed the participants for being regular in 60 days training programme.

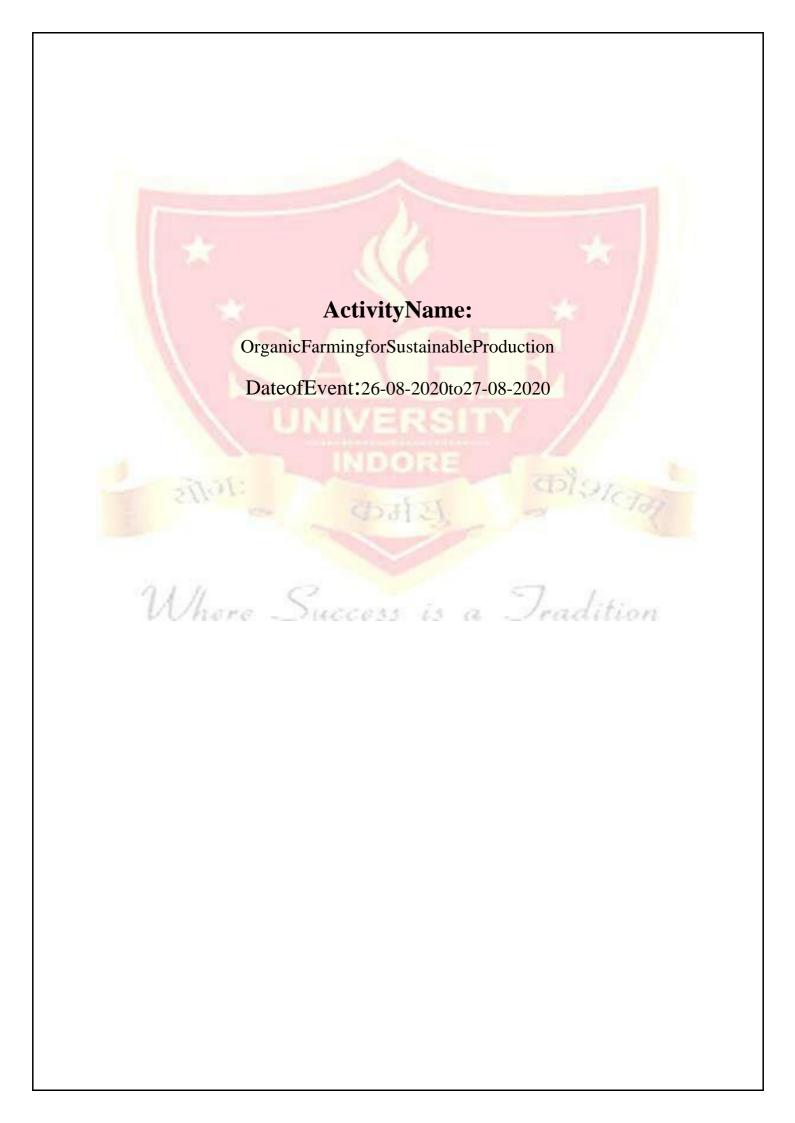
Dr. Manish Choudhary Nodal Officer, AC&ABC SAGE University, Indore (M.P.) In the inaugural speech, Chief Guest Dr. Prashant Jain (Pro Chancellor, SAGE University, Indore) interacts with the participants and told them about the importance of Agriculture in rural and urban areas. He also highlighted opportunities in Agriculture through extension services and promotes self employment in agriculture and allied sectors. Dr. Tushar K. Nath sir (VC, SAGE University) also told the opportunities in business and self employment through Agriculture. He also motivated candidates about self awareness and told how to improve our risk bearing capacity.

Nodal officer Dr. Manish Choudhary introduced all staff members of Institute of Agriculture (SAGE University) and training staff and motivates candidates for sincerely and regularly participation in training. After that kit distribution by Chief Guest Dr. Prashant Jain. The inauguration program was attended by 23 selected candidates. The batch is scheduled for the duration 23/01/2019 to 23/03/2019.

Enclosed:

- 1. Photographs of inauguration program.
- 2. List of candidates attended the training.

Nodel Officer, ADdr.L.O SAGE University, Indone (M.P.)



1. Title of the activity: Organic Farming for Sustainable Production

2. ActivityDetail:

a.Objective: To give students exposure on:

- 1. ThebasicknowledgeofOrganicfarming
- 2. FutureofOrganicfarming
- 3. ThebasicknowledgeofSustainableagriculture
- 4. TheroleofSustainabilityinagriculture

b.Notesheet:

Date:

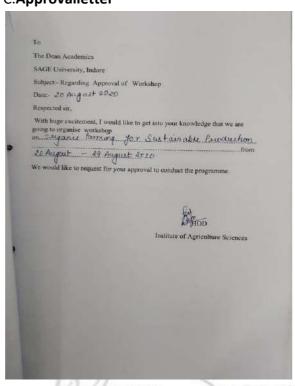
"Workshop"

OrganicFarmingforSustainableProduction

Nameofthe HostInstitute	InstituteofAgricultureSciences	
Nameofthe Course	OrganicFarmingforSustainableProduction	
Objective of the course	 Thebasicknowledgeof Organicfarming FutureofOrganicfarming ThebasicknowledgeofSustainableagriculture TheroleofSustainabilityin agriculture 	
CourseContents	 Organic Farming: Concepts and principles of organicfarming Keyindicatorsofsustainableagriculture,organicfarmin gand climatechange Inputmanagement;compostproduction,vermicomposting,Compostquality,Compostutilizationand marketing Organic crop management: field crops, horticultureandplantation crops Plantprotectionmeasures,biopesticides,naturalpredators,cultural practice Rotationdesignfororganicsystem,Transitiontoorganic agriculture, farmingsystem Quality analysis of organic foods, Antioxidants andtheirnatural source,organic foodand humanhealth Standardsoforganicfoodandmarketing 	

Name(s)oftheCourse Coordinator(s)	Dr.ChandrakantSharma
TargetAudience	Allagriculture/Sciencegraduate andpostgraduate
CourseFee/RegistrationFee	100 Rs.
CourseStartDate	26-08-2020
CourseEndDate	27-08-2020
Hours/daysoftheCourse	2
EstimatedBatchSize	50
BankDetailsof HOSTInstitute	

C. Approvalletter



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2. GeneralDetailsofResourcePersons:Expertswereinvitedfromoutsideofuniversity

a.Creative:



b.Outcome:

- Itistimeto'de-chemicalise'thesoilthroughnature-basedorganic.
- Betteruseofresourcesinanatural waywherenaturalresourcesarerecycled
- Ratherthanimportingchemicalfertilisersbybuying,organicfarming seekstoimprovesoilthroughcroprotation,theuseofanimal manure, compostandnaturalby-products.

c. **Type:**Online Mode

d. **Brief Proceeding:** - Dr. Chandrkantsharma: - Welcome of all dignitaries, guest speakersand all participant and briefly explained about the organic farming and its long

timeeffectonSoilhealthandcropproduction.TheexpertsexplainedOrganicfarmingisanint egratedsystemofagriculturalproductionbasedonecologicalprinciples,promotion of biodiversity, biological cycles and organic matter recycling to maintainandimprovesoilfertilityandenvironmentalsustainability.Theregulationsfororga niccropcultivationprohibittheuseofchemo-syntheticpesticides,mineralfertilizers, growth promoters and Genetically Modified Organism. Indiscriminate useof these

growth promoters and Genetically Modified Organism. Indiscriminate useof these chemicals in conventional farming poses a serious threat to the quality of produce as well as the environment. Concern about food safety and security and environmental sustainability is increasing among scientist, administrator and environmentalist. In view of this, the course is designed to train students on organic farming practices, quality analysis of the products, environmental impact assessment, health benefit of the organic food etc. After successful completion of the course, the students should be able to design resource efficient farming system for small and marginal farmers for improving their economy while meeting the quality food demandina sustainable environment.

RegistrationLink:https://docs.google.com/.../1FAIpQLSeFiW8r8Ti.../viewform





SAGE UNIVERSITY

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iledictory report of Agri-Clinics and Agri-Business Centres (AC&ABC) Scheme training ogramme No. 2187 by SAGE University held on 12th March, 2019 at 3:00 PM at Institute of riculture Sciences, SAGE University, Indore.

RAINING PROGRAMME BATCH - 2nd ATE - 15th July, 2019 to 12th September, 2019

ESENT:

- 1. Prof. (Dr.) Chandra Kant Sharma Professor and Head of Institute, Institute of Agriculture Sciences (SAGE University, Indore)
- 2. Dr. Manish Choudhary Registrar, SAGE University, Indore and Nodal Officer AC&ABC.
- 3. Mr. Ramesh Mahajan Faculty Member
- 4. Mr. Vinay Patidar Faculty Member
- 5. Mr. Lovekesh Sawle Faculty Member

GHTING OF LAMP

gramme started with lighting the lamps & Garland to Goddess Saraswati by Chief Guest.

JOSING SPEECH

of. (Dr.) Chandra Kant Sharma, Head of Institute, Agriculture Sciences, SAGE University, Indore lcomed the faculty members and candidates in the programme. He briefed about the AC&ABC training ogramme and scheme of MANAGE, Hyderabad. He assured the candidates for full support of SAGE iversity, Indore and encouraged candidates to build up a new Agripreneur.

DDRESS by MR. VINAY PATIDAR

· Vinay Patidar shared his experience during and after the training too and asked them to do follow up th bank as the banks shall be receiving the DPRs shortly. He assured the candidates of all the support at ganizational as well as personal level.

DDRESS by DR. MANISH CHOUDHARY

. Manish Choudhary - Registrar, SAGE University, Indore and Nodal Officer - AC&ABC, SAGE liversity, Indore, M.P. shared his experience in agriculture and gave the information about schemes of ANAGE, Hyderabad, Agripreneurship, and given the ideas for establishment of new business and their irketing in rural & urban areas.

XPERIENCE SHARED BY TRAINEES

indidates shared their experience of this training programme, and were thankful towards SAGE niversity, Indore and MANAGE, Hyderabad for providing career oriented training programme.

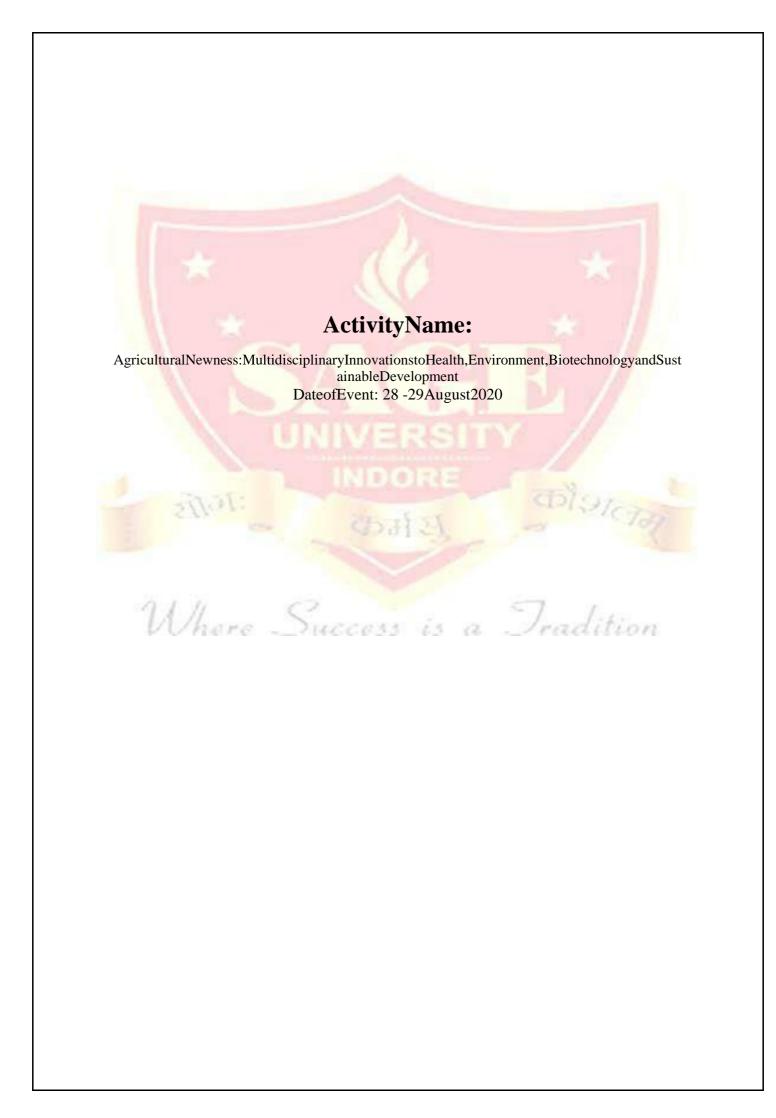
OTE OF THANKS

ote of thanks was presented by Mr. Lovekesh Sawle to our trainees, media and SAGE University d we heartily thankful to MANAGE, Hyderabad for this training programme for unconditional pport.

od Kartal, Indore-Dewas Bypass Road, Rau, Indore - 452020

ne: 0731-2906986, Website: www.sageuniversity.in

Manish choudhary Nodal Officer, AC&ABC SAGE University, Indore (M.P.)



1. Title of the activity: Agricultural Newness: Multidisciplinary Innovations to Health, Environment, Biotechnology and Sustainable Development

2. ActivityDetail:

a.Objective:Togivestudentsexposureon:

- 1. The basic knowledge of Environment, Biotechnology and SustainableDevelopment
- 2. ToknowaboutMultidisciplinaryInnovationstoHealth
- 3. TheroleofSustainableDevelopment incropproduction
- 4. TheroleofBiotechnologyinagriculture
- 5. Reduce, recycle, reuse of natural resources
- 6. Futureofsustainableagriculture

b.N	lotes	he	et:

Date:

"Internationalconference"

AgriculturalNewness:MultidisciplinaryInnovationstoHealth,Environment,BiotechnologyandS ustainable Development

Nameofthe HostInstitute	InstituteofAgricultureSciences
Nameofthe Course	AgriculturalNewness:MultidisciplinaryInnovationstoHealth, Environment,BiotechnologyandSustainableDevelopment
Objectiveofthecourse	 The basic knowledge of Environment, BiotechnologyandSustainable Development ToknowaboutMultidisciplinaryInnovationstoHe alth TheroleofSustainable Developmentincropproduction TheroleofBiotechnologyinagriculture Reduce,recycle,reuseofnaturalresources Futureofsustainableagriculture
CourseContents	 Lectures:` Agricultural biotechnology, biodiversity and bioresourcesconservationandutilization CropGenetics,Breeding&Genomics

	BiotechnologyAsAToolForAgriculturalRevolutionInDevelopingNations
Name(s)oftheCourse Coordinator(s)	Dr.ChandrakantSharma
TargetAudience	Allagriculture/Sciencegraduate andpostgraduate
CourseFee/RegistrationFee	100 Rs.
CourseStartDate	28-08-2020
CourseEndDate	29-08-2020
Hours/daysoftheCourse	2
EstimatedBatchSize	90
BankDetailsof HOSTInstitute	

2. General Details of Resource Persons: Experts Dr. Madan K. Bhattacharya was invitedfrom USA.

A.Creative:



b.Outcome: Uponcompletion of the work students will be able to-

- know a range of tools to improve our understanding and management of genetic resourcesforfoodandagriculture
- ThethreeR's-reduce,reuseandrecycleallhelptocutdownontheamountofwastewethrowaway, how Theyconservenatural resources, landfill spaceandenergy.

31131

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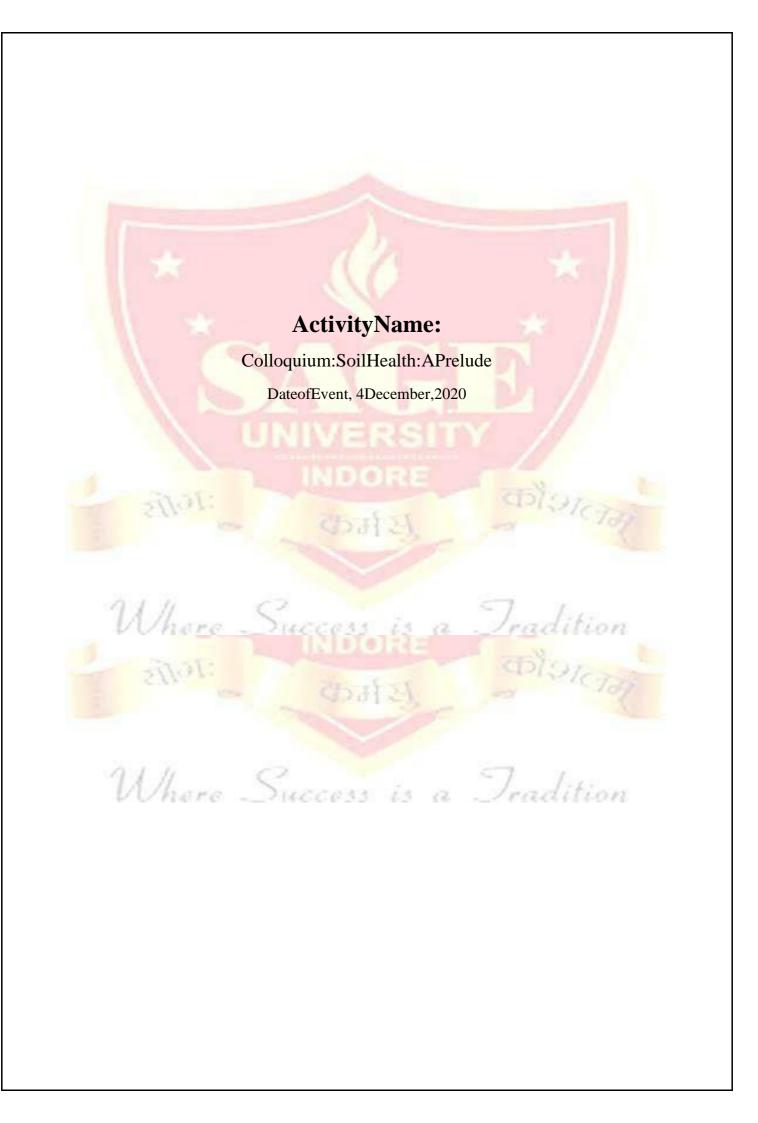
- UseofGPS incropproduction
- Gainknowledge aboutnanotechnology

c.Type:Online Mode

d. Brief Proceeding: -Dr.Chandrkantsharma:- Welcome of all dignitaries, guest speakers and all participant and briefly explained about the importance of biotechnology in agriculture. Experts explained Learning about the role of Biotechnology in Agriculture can help in understanding the different aspects and how new technology can change the face of agriculture. Biotechnology provides farmers with tools that can make production cheaper and more manageable. For example, some biotechnology crops can be engineered to to lerate specific herbicides, which make we ed control

simpler and more efficient. Other crops have been engineered to be resistant to specific plant diseasesandinsectpests, which can make pest control more reliable and effective, and/or can decrease the use of synthetic pesticides. These crop production options can help countries keep pace with demands for food while reducing production costs. A number of biotechnology-derived crops that have been deregulated by the USDA and reviewed for food safety by the Food and Drug Administration (FDA) and/or the Environmental Protection Agency (EPA) have been adopted by growers.

by the USDA and reviewed for food safety by the Food and Drug Administration (FDA)and/ortheEnvironmental Protection Agency(EPA) havebeenadoptedbygrowers. RegistrationLink:https://docs.google.com/.../1FAIpQLSeFiW8r8Ti.../viewform



1. Titleoftheactivity:Colloquium:SoilHealth:APrelude

2. ActivityDetail:

- **a. Objective:** Togive students exposure on:
 - ${\it 1. \ The basic knowledge of soil health}$
 - 2. Thebasicknowledgeofsoilproductivityandsoilproduction
 - 3. Theroleofmicrobesinsoilhealth

b.Notesheet:

Date:

"InternationalE-conference"

Colloquium:SoilHealth:APrelude

Nameofthe HostInstitute	InstituteofAgricultureSciences	
Nameofthe Course	Colloquium:SoilHealth:APrelude	
Objectiveofthecourse	 Thebasic knowledgeof soil health Thebasic knowledgeof soil productivityand soilproduction Theroleofmicrobes in soil health 	
CourseContent	 Soil is alivingbody Healthysoil healthylife SavesoilSaveLife INMv/sSoilHealth 	
Name(s) of the CourseCoordinator(s)	Dr.DeepakK.Sinha	
TargetAudience	Allagriculture/Sciencegraduate andpostgraduate	
CourseFee/RegistrationFee	100 Rs.	
CourseStartDate	4December,2020	
CourseEndDate	4December,2020	
Hours/daysoftheCourse	1	
EstimatedBatchSize	85	

BankDetailsof HOSTInstitute

C. Approvalletter



2. General Details of Resource Persons:International expertDr. Luis Cunha and Aaron DeJoia and national experts are Dr. Sanjay Sharma, Dr. S.K. Trivedi and Dr. S.K. Vermawereinvited.

A.Creative:



- b. Outcome: Uponcompletion of the work students will be able to-
 - knowledgeGainedaboutsoilhealthanditsimportance
 - Knowaboutsoilproductionandproductivity
 - knowledgeGainedaboutecosystemfoodwebandfoodchain
 - Knownaboutimportanceofmicrobesinsoil
- **c. Type:**Online Mode

d. BriefProceeding:-

Conference was started by formal welcome of our speaker international expertDr.Luis Cunha and Aaron De Joia and national experts are Dr. Sanjay Sharma, Dr. S.K. Trivediand Dr. S.K. VermabytheHead of theDepartment.

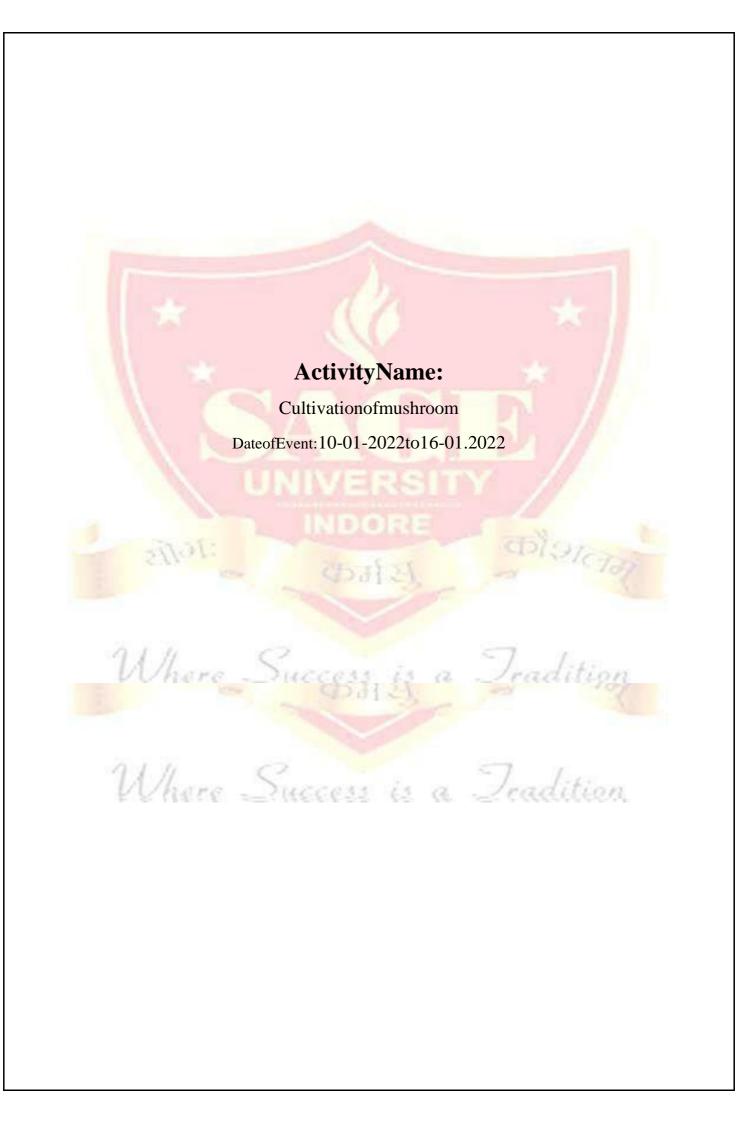
Dr. Luis Cunha explained about basic concept of ecosystem functions, and AaronDeJoia explain about the role of microbes agriculture field and Dr. Sanjay Sharma explainThe basic knowledge of soil productivity and soil production, Dr. S.K. Trivedi explain about the ecosystem and its interrelation with environment andDr. S.K. Verma explain about importance of floraandfaunain relation to soil health.

RegistrationLink:https://docs.google.com/.../1FAIpQLSeFiW8r8Ti.../viewform

Elects

e. Attendance:-

Where Success is a Tradition



1. Title of the activity: Cultivation of mush room

2. ActivityDetail:

- a. Objective: Togive students exposure on:
 - 1. ToknowtheimportanceofMushroom
 - 2. Toget knowledgefor extraincome
 - **3.** Toget the procedure for cultivation of mushroom
 - 4. Toget theknowledgeof mushroom marketing

b.Notesheet:		

Date:

"Wintertraining"

Cultivationofmushroom

Nameofthe HostInstitute	InstituteofAgricultureSciences	
Nameofthe Course	Cultivation of mushroom	
Obj <mark>ectiveofth</mark> ecourse	ToknowtheimportanceofMushroom Toget knowledgefor extraincome Toget theprocedure forcultivation ofmushroom Togettheknowledgeof mushroommarketing	
CourseContent	Lectures:Thetrainingprogramwasorganisedtofulfilalltheasp ectof mushroomcultivationlike. • Importanceofmushroom • Cultivationofmushroom • Differentcultivationmethodofmushroom • Nutritionalvaluesofmushroom • Productofmushroom • Marketingofmushroometc.	
Name(s)oftheCourse Coordinator(s)	Dr.DeepakK.Sinha	

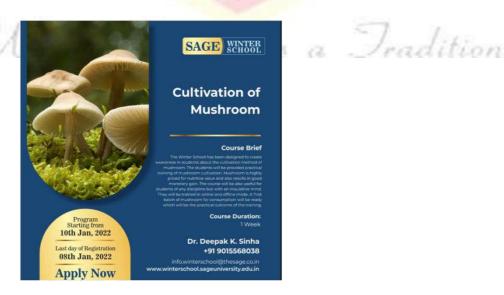
TargetAudience	Allagriculture/Sciencegraduate andpostgraduate
CourseFee/RegistrationFee	100 Rs.
CourseStartDate	10-01-2022
CourseEndDate	16-01.2022
Hours/daysoftheCourse	7
EstimatedBatchSize	40
BankDetailsofHOSTInstitute	

C.Approvalletter



2. General Details of Resource Persons:-The experts and entrepreneurs were invited toorganised thesessionduringthistrainingprogramme

A.Creative:



b. Outcome:Uponcompletionoftheworkstudentswillbeableto-Mushroomcultivationis **one of the most significant agribusinesses in the world**. It is also very profitable as it canbe started with a low investment and small space. Mushroom cultivation is an up and comingsourceofalternative income for many agripmeneurs in India

c. Type:Online Mode

d. BriefProceeding:-

Thisisoneweekwinterschooltrainingprogramandatthebeginningoftraining Head of the department Dr. D.K. Sinha started formal welcome of ourall speakers and the explained about the importance of mushroom. Experts gavethetraininginthe following aspect

- 1. Importanceofmushroominhumanbeing
- 2. Nutritional values of mushroom
- 3. Cultivationprocessofmushroom
- 4. How to prepare by product of mushroomMarketing of mushroometc.

Atatimewhenagricultureisindistress, farmersarelookingintoactivities that their livelihood security. Agri-preneurs can improve are exploringthehighvalueenterpriseslikefloricultureandmushroomcultivation. Mushr oom cultivation an important hortibusiness is activity which helpfarmersrealizeroundtheyearreturnscomparedtomanyothercropsorenterprises. However, mushroom being an indoor crop, its cultivation differsfrom other traditional vegetables. This is the reason for increasing need of training among the farmers and entrepreneurs who wish to take up mushroomcultivation asanhortibusiness activity

RegistrationLink:https://docs.google.com/.../1FAIpQLSeFiW8r8Ti.../viewform



SAGE UNIVERSITY —INDORE—

ANNEXURE - D

MANAGE

Income and Expenditure Account of Agri Clinics and Agri Business Scheme, of Batch For the Training Programme No. -2354 (Center - Indore). During - 27/01/2020 To 11/03/2020 For 2 months training programme. of SAGE University Indore

NO. OF C	andidates : 10	5	No. of Days: 45	out of 60
Receipt	(Rs.)	Payment	Admissible per Financial Guideline (Rs.)	Expenditure (Rs.)
To Amount Received From Cad, Manage Balance amount from MANAGE	134850/	Food (150*45 Days)	9000/ per Trainee	108000/-
		Accommodation (100*45 Days)	6000/ per Trainee	72000/-
		Honorarium for officers and staff of nodal training institution 3000/ per trained		48000/-
		Training Expenditure (trg.exp includes honorarium, TA&DA for resource person, study material, stationary, preparation of preliminary project report. DPR's visits, monitoring etc.)	6700/ per Trainee	→ 107200/-
	*	Pre training expenditure	300/ per Trainee	4800/-
		Hand on job training expenditure	2000/ per Trainee	32000/-
	***	Total	27000/ per Trainee	372000/-
		Closing Balance Refunded	A =	NIL
Total	372000/-	Grand Total		372000/-

Certified that I have Verified the vouchers/bills/books of accounts and satisfied myself that the conditions on which the advance was sanctioned have been duly complied with and I am satisfied that the money was utilized for the purpose for which it was ranktyonehit & Associates Chartered Accountants

Nodal Officer

Ayachit & Associates Chartered Accountants First Floor, "The City Heart", Plot No. 1, M.P. Nagar, Zone-1, BHOPAL-462011 (M.P.) Tele: (0755)-4040001

Membership No.: 076911 UDIN- 21076911AAAACH4 561

Kailod Kartal, Indore-Dewas Bypass Road, Rau, Indore - 452020 Phone: 0731-2906986, Website: www.sageuniversity.in

nit & Assoc

FRN: 0079240



SAGE INSTITUTE OF BIOLOGICAL SCIENCE

Organizing

SUMMER TRAINING PROGRAM

15th July to 17th July 2020

Lab Based Advance Live Instrumentation Technique

Live Demo at UGC DAE Consortium



Registration Fee: Rs. 50/-Registration Link https://forms.gle/zebesyBsU36C6E8/A



Contact:-

Prof. Varsha Savaner 8109032579

Dr. Vandita Billore 7470667539

Dr. Naveen Dhingra Head of Department Institute of Biological Science SAGE University

SAGEUNIVERSITY, INDORE

InstituteofBiologicalScience Summer School for Lab based Live Instrumentation TechniqueSummerSchool Information

Title	LabbasedLiveInstrumentationTechnique	
Length	3 Days	
ProposedDate	15/7/2020to17/07/2020	
Description	Many of the recent advances in biology have been driven by thedevelopment of new technologies and instrumentation, such asrecombinant DNA techniques, monoclonal antibody techniques, andmicrochemicalinstrumentation. Each of the setechnologies has opened new opportunities to explore both fundamental and applied biological problems. Moreover, these technologies have proven to besynergistic—each operating in conjunction with the others to amplify their potentials. Objective: The basic objective of any instrumentation system generally fall into one of the following categories: 1 Information gathering. 2 Diagnostic 3 Evaluation 4 Monitoring 5 Control. The basic objective of this course is to provide the fundamental knowledge of Bio-medical Instrumentation, the science associated with the measurement of biological variables such as pressure, temperature etc related to human body, the complexities associated with themeasurement of the biological parameters For Whom: For any Graduates, post graduates, or Research scholar or in analytical stageyou can attend the summer school for Lab based Live Instrumentation Technique. In education and research, biotechnology (instrumentation) isconcerned with the equipment and processes used in biotechnology and therelated field of medical engineering.	
	Outcomes: • Biotechnology will be a survival tool in the coming years with theincreasing number of lethal diseases and pandemics. Also, with theworld population over 9million, we will need new technologies intheagriculturesectors. All inall, Biotechnologyhasasignificant roleinthefuture.	

SAGEUNIVERSITY, INDORE

InstituteofBiologicalScience

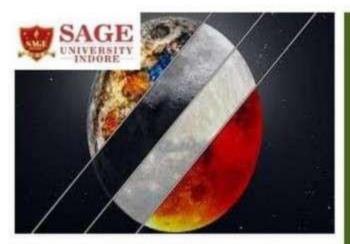
Summer School for Lab based Live Instrumentation TechniqueProgram Schedule

Day/Date	Duration	Session	Topics	ResourcePerson				
InauguralSession								
17/7/2020	2:00pm – 4:00pm	Session1	ScanningElectron Microscopy	Dr. VandittaBillore				
18/7/2020	2:00pm – 4:00pm	Session2	TransmissionElectron Microscopy	Prof.VarshaSavaner				
19/7/2020	2:00pm – 4:00pm	Session3	Spectroscopy	Dr.VandittaBillore				



SAGEUNIVERSITY,INDORE LabBasedAdvanceLiveInstrumentationTechnology

SAGE Summer School program on "Lab Based Advance Live InstrumentationTechnology from 15th – 17th July2020. This SAGE summer school was organised by Dr. VanditaBillore& Prof. Varsha Savaner. During this course. a total of 64 students were trained in the field of Instrumentation technology. This training program was focused onScanning electron microscope, Transmission electron microscope & Spectroscopy. Many of the recent advances in biology have been driven by the development of new technologies and instrumentation, such as recombinant DNA techniques, monoclonal antibody techniques, and microchemical instrumentation. Each of these technologies has opened new opportunities to explore both fundamental and applied biological problems. Moreover, these technologies have proven to be synergistic—each operating in conjunction with the others to amplify their potentials.



DATE- 29 JUNE-05 JULY 2020 ONE WEEK NATIONAL E-SHORT-TERM COURSE ON ASTROBIOLOGY: PLANETS & LIFE

Description of Course

Astrobiology is the study of the origin, evolution, distribution, and future of life in the Universe. It encompasses the origin, evolution and history of life on Earth and also studies the potential for extraterrestrial life. Astrobiology provides an interdisciplinary approach with innovative insight toward fundamental questions in science.

In series seven tests will be conducted throughout the course and ecertificates issued only those participants who have completed and submitted all the tests.

Who can attend?

Everyone who have interested in title.

TIME:

Everyday 11:00 morning to 11:59 (midnight)



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SAGE UNIVERSITY INDORE

> INSTITUTE OF BIOLOGICAL SCIENCE

Registrature and

https://forms.gie/rtVdt QnFQ9gYcUWT8

Registration Fee- 50/-

Organizing Chairman
Dr. Haveen Dhingra
Head
Institute of Biological
Science
SAGE University, Indore
M.P.

FOR MORE DETAILS CONTACT UNDERSIGNED

Convener Dr. Smruti Sohani 7777880511 Prof. Neha Panwar 8982592038

Short Term Course for Astrobiology: Planet & LifeSummerSchool Information

Title	Astrobiology:Planet&Life
Length	7Days
ProposedDate	29/6/2020to5/07/2020
Description	Astrobiology is the study of life in the universe. The search for lifebeyond the Earth requires an understanding of life, and the nature oftheenvironmentsthatsupportit, aswellasplanetary, planetary systemand stellarinteractions and processes. Objective: Goal 1: Understand how life arose on the Earth. Goal 2: Determine thegeneral principles governing the organization of matter into living systems. Goal 3: Explore how life evolves on the molecular, organism, and ecosystemlevels. Goal 4: Determine how the terrestrial biosphere has coevolved withthe Earth. For Whom: For any Graduates, post graduates, or Research scholar or in analytical stageyoucanattendthe shortterm course on Astrology: Planet & life Outcomes: • Astrobiology, also known as exobiology, is an interdisciplinary scientific field that studies the origins, early evolution, distribution, and future of life in the universe.

Summer School for Lab based Live Instrumentation

TechniqueProgram Schedule

Duration	Session	Topics	ResourcePerson
	Inaugu	ralSession	
11:00am– 11:59 pm	Session1	Originandevolutionofp lanetarysystems	Dr.SmrutiSohani
11:00am- 11:59 pm	Session2	Origins of organiccompoundsi nspace	Prof.VarshaSavaner
11:00am– 11:59 pm	Session3	Rock-water- carboninteractions, organicsynthesisonEarth, andstepsto life	Dr.SmrutiSohani
11:00am– 11:59 pm	Session4	Lifeandhabitability	Prof. VarshaSavaner
11:00am– 11:59 pm	Session5	Biosignatures asfacilitatinglifedetectio n	Dr.SmrutiSohani
-			
11:00am– 11:59 pm	Session6	Projectwork	Dr.SmrutiSohani
11:00am– 11:59 pm	Session7	Projectwork	Dr.SmrutiSohani
	11:00am- 11:59 pm 11:00am- 11:59 pm 11:00am- 11:59 pm 11:00am- 11:59 pm 11:00am- 11:59 pm	Inaugu 11:00am- 11:59 pm Session1 11:00am- 11:59 pm Session2 11:00am- 11:59 pm Session3 11:00am- 11:59 pm Session4 11:00am- 11:59 pm Session5 11:00am- 11:59 pm Session6	InauguralSession 11:00am-11:59 pm Session1 Originandevolutionofp lanetarysystems 11:00am-11:59 pm Session2 Origins of organiccompoundsi nspace 11:00am-11:59 pm Session3 Rock-water-carboninteractions, organicsynthesisonEarth, andstepsto life 11:00am-11:59 pm Session4 Lifeandhabitability 11:00am-11:59 pm Session5 Biosignatures asfacilitatinglifedetection 11:00am-11:59 pm Session6 Projectwork



SAGEUNIVERSITY,INDORE ScienceAstrobiology:Planet&Life

SAGESummerSchoolprogramon "Astrobiology:Planet&life"from29thJune—5thJuly 2020. This short-term course was organised by Dr. SmurtiSohani& Prof. Neha Panwar.Duringthiscourseatotalof54studentsweretrainedinthefieldofAstrology.Studentsin theastrobiology program receive a broad education in areas that include planetary science,extrasolar planets, and the origin of life. At the same time, students take a solid core ofmathematics,physics,andbiologycourses,allowingthemtopursueawide rangeofinterests.



Institute of Biological Science SAGE Summer Training Program Becoming an Entrepreneur:

From Ideation to Business (18-22 July 2020)



Dr. Varsha Jain Director: Capability Mapping



Free Lancer Consultant for Medicnal Plants

SPEAKERS



Dr. Jitendra Patidar Founder: AMBI Wineyards



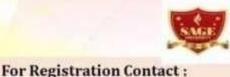
Dr. D.C. Jain Retd. Scientist - CIMAP, (20+ Patents)



Mr. Kapil Jain Director : Kavit Essentials



Dr. Pooja Pandey Founder: BETI Innovative



SAGE UNIVERSITY INDORE



Dr. Naveen Dhingra, Head of Dept.

Dr. Manish K Pandit, Coordinator & Associate Professor

Mo: 9300730744

Registration Link: https://forms.gle/btu8UxDeNj8iuTrSA

Summer School for Becoming an Entrepreneur: From Ideation to BusinessSummerSchool Information

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InstituteofBiologicalScience

Summer School for Becoming an Entrepreneur: From Ideation to BusinessProgram Schedule

Day/Date	Duration	Session	Topics	ResourcePerson
		Inaugu	ralSession	
18/7/2020	2:00pm – 4:00pm	Session1	Atthebeginningtheidea. Something to link:External needs with ourabilities	Dr.VarshaJain
19/7/2020	2:00pm – 4:00pm	Session2	VoiceofClient	Dr.JitendraPatidar
20/7/2020	2:00pm – 4:00pm	Session3	Definingourvisionandst rategy.	Mr.KapilJain
21/7/2020	2:00pm – 4:00pm	Session4	Capital,resourcesando rganization.	Dr.AlkaDangesh
22/7/2020	11:00am- 12:00pm	Session5	Basic concepts infinances.	Dr.PoojaPandey
22/7/2020				
22/7/2020	2:00pm – 4:00pm	Session6	Leanstartup	Dr.D.CJain



Becominga Entrepreneur: FromIdeationtoBusiness SAGE

Summer School program on "Entrepreneur: **From Ideation to Business**" from 18th –22th July2020. This SAGE summers choolwas organised by Dr. Manish Pandit. During this course. a total of 32 students were trained in the field of Entrepreneur. This training program was focused on an entrepreneur is an individual whoidentifies a need in the marketplace and works to fulfil it. The term, historically, has been applied to an individual who starts a business, seeing the ability to fulfil that identified need as an economic opportunity.





SAGE Institute of Biological Science Organizing

SAGE SUMMER TRAINING PROGRAM

Bio-techniques for Exploring Commercial Potentials of Medicinal Plants

13th to 16th May 2020

Registration Link: https://forms.gle/otW6MQ9MZVVUuMKB7

Registration Fee:

Rs. 100/-

Contact:

Dr. Manish Pandit 9300730744

manishpandit08@gmail.com



Institute of Biological Science

Summer Training Program on Biotechniques for Commercial Potential of Medicinal Plants

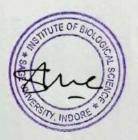
Summer School Information

	Biotechniques for Commercial Potential of Medicinal Plants
Title	4 Days
Length	13/05/2020 to 16/05/2020
Proposed Date	Learn Medicinal Plants form the major resource base of our indigenous health care traditions The importance of medicinal plants in the present scenario when both the farming community as well as urban and peri-urban people have shown a great interest in cultivating and using them for their primary health needs.
Description	The objective of the course is to provide basic and applied training in importance of medicanal plants and its economic value. Medicinal plants are considered as a rich resources of ingredients which can be used in drug development either pharmacopoeia, non-pharmacopoeia or synthetic drugs. A part from that, these plants play a critical role in the development of human cultures around the whole world. Moreover, some plants are considered as important source of nutrition and as a result of that they are recommended for their therapeutic values. Some of these plants include ginger, green tea, walnuts, aloe, pepper and turmeric etc. Some plants and their derivatives are considered as important source for active ingredients For Whom: For Graduate, post graduates students Biotechnology, industry professionals
	Students and staff of various disciplines of life sciences for understanding and increase the knowledge of Medicinal plant Outcomes: Commercial techniques used for extraction of metabolite from medicinal plant Training for various tissue culture techniques, Workshop is intended to learn basic tissue bio techniques



Institute of Biological Science Training Program on Theoretical and Practical Approach of Plant Tissue Culture

Day/Date	Duration	Session	Topics	Resource Person
		Inaugu	ral Session	
13/5/2020	2:00pm - 4:00pm	Session 1	- Introduction to Medicinal Plant	Dr Manish Pandit
14/5/2020	2:00pm - 4:00pm	Session 1	Secondary metabolites in plant	Dr Naveen Dhingra
15/5/2020	2:00pm - 4:00pm	Session 1	Solvent Extraction Method	Dr Manish Pandit
16/5/2020	2:00pm - 4:00pm	Session 1	Economic Importance of Medicinal Plant	Dr Naveen Dhingra





SAGE UNIVERSITY, INDORE Institute Of Biological Science Bio techniques for Commercial Potential of Medicinal Plants

SAGE Summer School program on "Bio techniques for Commercial Potential of Medicinal Plants" from 13^h – 16th May 2020. This SAGE summer school was organised by Dr. Manish Kumar Pandit .During this course. a total of 30 students were trained in the field of Importance of medicinal plant and its metabolite extraction. This training program was focused on an entrepreneur, Student and individual who want to work on Medicinal Plant BioTechnique to isolate the medicinal compound to seeing the ability to fulfil that identified need as an economic opportunity.





SAGE Institute of Biological Science Organizing

SAGE SUMMER TRAINING PROGRAM

Topic:

Commercial Plant Tissue Culture

18th May to 21th May 2020 Registration Fees: Rs. 100/-

Contact

Dr. Ashok Khandel 7440274693

ptclab@sageuniversity in

Dr. Naveen Dhingra

Head of Department Institute of Biological Science

Registration Link

https://forms.gle/Ye4MEQnxc4TDt3gh6



InstituteofBiologicalScience Summer School for Commercial Plant Tissue CultureSummerSchool Information

Title	CommercialPlantTissueCulture			
Length	4 Days			
ProposedDate	18/5/2020to21/05/2020			
Description	Tissue culture is the propagation of plants wherein a part/tissue of the plant isplaced in nutrient media that favors the production of shoots, roots followingwhichtheyarehardened and transferredto soil. Objective: One of the main objectives of tissue culture studies is to obtain high-frequency shoot regeneration, which is also a prerequisite for an efficienttransformation system and a clonal propagation of plants with attractiveflowersand fruitsinlargescaleforornamentalpurposes. ForWhom: For any Graduates, post graduates, or Research scholar or in analytical stageyoucanattendthesummerschoolfor commercialplant tissueclture. Outcomes: • Plantregenerationisthemajoroutcomeofplanttissueculture, which is based on the principle of totipotency. Plant regeneration canbe achieved by organogenesis and somatic embryogenesis. Organogenesismeans formationoforgans from theculturedexplants.			

In stitute of Biological Science

Summer School for Commercial Plant Tissue CultureProgram Schedule

Day/Date	Duration	Session	Topics	ResourcePerson		
	InauguralSession					
18/5/2020	2:00pm – 4:00pm	Session1	Introduction to planttissuecultur e	Dr.AshokKhendal		
19/5/2020	2:00pm – 4:00pm	Session2	Nutritionmedia	Dr.AshokKhendal		
20/5/2020	2:00pm – 4:00pm	Session3	Micropropagation	Dr.AshokKhendal		
21/5/2020	2:00pm – 4:00pm	Session4	TissuecultureMethod	Dr.AshokKhendal		



SAGEUNIVERSITY,INDORE ScienceCommercialPlantTissueCulture

SAGE Summer School program on "commercial plant tissue culture" from 18stMay—21thMay 2020. This summer school was organised by Dr. Ashok Khendal. During this course atotal of 30 students were trained in the field of commercial plant tissue culture, there are numerous methods used for tissue culture given that there are different types of tissues that require specific conditions for the culture process yield desired results. Both plant and animaltissue can be used for tissue culture purposes for a wide range of purposes, tissue culture is toproduce exact copies of plants that produce particularly good flowers, fruits, etc. Producegenetically modified plants, toproduce virus free plant. Toquickly produce mature plant.

GROUP

EXPLORING OPPORTUNITIES IN

BIOTECHNOLOGY &





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Dr. NAVEEN DHINGRA

Coordinators:
Prof. Amit Kapoor

Institute of Biological Science

Summer Training Program Exploring Opportunities in Biotechnology and Microbiology

Summer School Information

Title	Exploring Opportunities in Biotechnology and Microbiology			
Length	4 Days			
Proposed Date	28/7/2020 to 31/07/2020			
	Learn Biotechnology and Microbiology are two major disciplines of Biological Sciences with a diversified application related to their domain.			
Description	Objective: The course will be explain the scope of Microbiology and Biotechnology Studying biotechnology have the advantage of covering several different disciplines like general biochemistry, genetics, microbiology, molecular biology, etc. The knowledge in those different disciplines nurtures the mind of biotechnologists for innovations. The subjects of animal biotechnology, nanobiotechnology, and microbial biotechnology are useful to learn the techniques for designing new targeted drugs for the treatment of diseases with low side-effects and devising new smart nano-sized tools for early diagnosis. Similarly, in plant biotechnology, genetically modified plants developed in labs can empower mankind for increased production of highly nutritious food with a low spoilage rate.			
	For Whom: For a school student Gradutate, post graduates students for understanding nad increase the knowledge in the field of Microbiology and Biotechnology			
	Outcomes: Thus, Biotechnology and Microbiology both seem to be close and interlinked to each other, there are differences when it comes to jobs and prospects. As we have seen that biotechnology depends partly on different laboratory methods of microbiology, but the applied part of microbiology is completely dependent upon biotechnological methods. Therefore, a bachelor degree in Biotechnology can pave the way of aspirants to a various different area of work which may include industrial processes in different types of industries (agricultural, pharmaceutical and medical), research and development along with management jobs, while Microbiology degree can offer you jobs mainly in research and development and some specific industries. B. Tech degrees in Biotechnology with initial exposures to engineering subjec			



Institute of Biological Science

Summer Training Program Exploring Opportunities in Biotechnology and Microbiology

Day/Date	Duration	Session	Topics	Resource Person
		Inaugu	ral Session	
28/7/2020	2:00pm – 4:00pm	Session 1	Introduction of Microbiology and Biotechnology	Dr Naveen Dhingra
A. J. S. S. S. S.				
29/7/2020	2:00pm - 4:00pm	Session 2	Scope of Biotechnology	Prof Amit Kapoor
30/7/2020	2:00pm - 4:00pm	Session 3	Scope of Microbiology	Dr Naveen Dhingra
31/7/2020	2:00pm – 4:00pm	Session 4	Industrial Aspects of Microbiology and Biotechnology	Prof Amit Kapoor





Institute Of Biological Science

Exploring Opportunities in Biotechnology and Microbiology

SAGE Summer School program on "Exploring Opportunities in Biotechnology and Microbiology" from $28^{th} - 31^{th}$ july 2020. This SAGE summer school was organised by Prof Amit Kapoor . During this course. a total of 7 students were trained. This training program was focused on, Student is an individual who want to to know the scope of Biotechnology and Microbiology .to seeing the ability to fulfil that identified need as an economic opportunity.





NSTITUTE OF BIOLOGICAL SCIENCE

Summer Training Program



24 JUNE to 27 JUNE 2020

Advances in Food & Fermentation Technology

Dr. Promod Singh



Dr. Sheetal Bhasin



Dr. Abhay Gupta

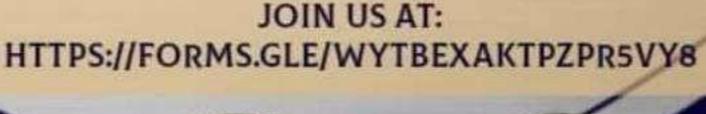


Dr. Alka Vyas



Dr. Naveen Dhingra







Coordinator Prof. Nitin Puranik



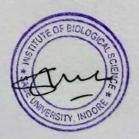
Coordinator Prof. Amit Kapoor

www.sageuniversity.in

Institute of Biological Science

Summer Training Program Advances in Food and Fermentation Technology Summer School Information

Title	Advances in Food and Fermentation Technology		
Length	4 Days		
Proposed Date	24/06/2020 to 27/06/2020		
	The Science of Cooking with Microbes, explore the roles that microbes play in the production, preservation, and enhancement of diverse foods in a variety of culinary traditions, and learn about the history of food fermentations.		
	Objective:		
Description	The course will be explain Have a greater understanding and appreciation of fermented foods and their history, culture and science and Have a deeper knowledge of beneficial microbes to preserve food and harmful microbes that can contaminate food. Examined the underlying chemistry and microbiology of different kinds of fermentation through hands-on experiments— and honed your skills in experimental design, data analysis, and interpretation. Learned the scientific principles and application of instruments used for chemical and microbial characterization. Explored the chemistry of flavor molecules including the physiology of flavor and the microbial reactions that produce flavor molecules and other metabolites		
	For Whom: For Graduate, post graduates students for understanding and increase the		
	knowledge in the field of Microbiology and Biotechnology		
	Outcomes:		
	The Food Fermentation Technology will provide theoretical and practical knowledge to students to develop their skills in the fermentation & microbiology sector. They will gain a deeper understanding of the microbes fermentation process, food spoilage, processing and preservation of various kind of food and beverages and their application methods in food processing industry. In order to enhance the knowledge in the area of Food Fermentation Technology,. This is undertaken through theoretical knowledge and practical skill as both are essential to master the field of Food and Beverages industry.		



Advances inFoodandFermentationTechnology

Day/Date	Duration	Session	Topics euralSession	ResourcePerson
24/6/2020	2:00pm-4:00pm	SessionI	Intropuction	Dr.Pramodsingh
25/6/2020	2:00pm-4:00pm Ses	sion2	BasicsofFood Microbiology	Dr.SheetalBhasin
261612020	2:00pm-4:00pm Sess	sion 3	FoodSpoilage	Dr Abhay
27/6/2020	2:00pm-4:00pm	Session4 ormicrobiolo	:Foodsafetyguidelines	GuptaDr.AlkaV

yas





Institute Of Biological Science

Advances in Food and Fermentation Technology

SAGE Summer School program on "Advances in Food and Fermentation Technology" from $24^{th} - 27^{th}$ June 2020. This SAGE summer school was organised by Dr.

Prof Amit Kapoor .During this course. a total of 54 students were trained in the field of Food and Fermentation Technology. This training program was focused on an entrepreneur, Student is an individual who want to work on Food and Fermentation Industry .to seeing the ability to fulfil that identified need as an economic opportunity.







$SAGE UNIVERSITY, INDORE\\ Science Summer School for Herbal Drug Technology$

SummerSchoolInformation

Title	HerbalDrugTechnology			
Length	5 Days			
ProposedDate	1/6/2020to5/06/2020			
	Herbal drug technology is used for converting botanical materials intomedicines, where standardization and quality control with proper integrationofmodernscientifictechniquesandtraditional knowledgeisimportant. Objective:			
	This subject gives the student the knowledge of basic understanding			
Description	ofherbal drug industry, the quality of raw material, guidelines for quality			
Description	ofherbal drugs, herbalcosmetics, natural sweeteners, nutraceuticaletc.			
	The subject also emphasizes on Good Manufacturing Practices (CMP) petentingend regulatory issues of herboldrugs			
	(GMP),patentingand regulatoryissues of herbaldrugs ForWhom:			
	For any Graduates, post graduates, or Research scholar or in analytical stageyou can attend the summer school for herbal drug technology. To identify afew medicinal plants at the first instance for ensuring its overall developmentin a particular region, since the performance of plants differ in different regions			
	Outcomes:			
	Uponcompletion of this course the student should be able to:			
	1. understand raw material as source of herbal drugs from cultivationtoherbaldrug product			
	 2.knowtheWHOandICHguidelinesforevaluationof herbal drugs 3.knowtheherbalcosmetics,naturalsweeteners,nutraceuticals 4.appreciatepatentingofherbal drugs,GMP. 			

SAGEUNIVERSITY,INDORE ScienceSummerSchoolforHerbalDru

gTechnology

ProgramSchedule

Day/Date	Duration	Session	Topics	ResourcePerson	
InauguralSession					
1/6/2020	2:00pm – 4:00pm	Session1	Herbsasrawmaterials.	Dr.SmrutiSohani	
2/7/2020	2:00pm – 4:00pm	Session2	BiodynamicAgriculture	Dr.SmrutiSohani	
3/7/2020	2:00pm – 4:00pm	Session3	Basic principles	Dr.SmrutiSohani	
			involvedin Ayurveda,		
			Siddha, Unaniand Homeop		
			athy.		
	,				
4/7/2020	2:00pm – 4:00pm	Session4	Nutraceuticals	Dr.SmrutiSohani	
5/6/2020	11:00am– 12:00pm	Session5	Herbal-Drug and Herb-	Dr.SmrutiSohani	
			FoodInteractions:Gene		
			ral introduction		
			tointeraction		
			andclassification.		



SAGEUNIVERSITY,INDORE ScienceHerbalDrugTechnology

SAGE Summer School program on "Herbal drug Technology" from 1stJune– 5th June2020. This summer school was organised by Dr. SmurtiSohani. During this course a total of39 students were trained in the field of herbal drug technology. The major use of herbalmedicines is for health promotion and therapy for chronic, as opposed to life-threatening, conditions. However, usage of traditional remedies increases when conventional medicine isineffective in the treatment of disease, such as in advanced cancer and in the face of newinfectious diseases.





SAGE Institute Of Biological Science

Molecular Diagnostics: Current Techniques & Applications

SAGE Summer Training Program

Date: 30th July to 3rd August, 2020

This program is an online certificate program. The lectures presented in this course will provide participants with an opportunity to enhance their knowledge and skills that will enable them to compete in the current situation developed due to massive Covid-19 epidemic. This will also allow them to be eligible to positions that demands know-how of modern molecular biology theory and theirapplications.

Eligibility: Faculty and students of Biotechnology, Life Sciences, Forensic Sciences, Medical Sciences and Agriculture Sciences including members from medical laboratory.

Topics Covered:

- Nucleic Acid and Protein Extraction.
- DNA and Protein Gel Electrophoresis.
- 3. Genomics Based Diagnostic Methods: Includes Next generation Sequencing, Real-Time PCR, Gradient PCR, Molecular Markers.
- 4. Proteomics Based Diagnostic Methods: Includes Western Blot, ELISA, Protein Array.
- 5. Biochemical Diagnostic Methods: HPLC, GC-MS.

Registration Fee - Rs.100/- (Online Platform) For Payment Scan the QR Code

Google Form Link https://forms.gle/qPFQUFXPaqcvQjv49

Course Coordinators

90155 68038

Dr. Deepak Kumar Sinha Dr. Sandeep Kumar Verma 94071 34553

Head of the Department Dr. Naveen Dhingra 97525 21903

Summer Training Program for Molecular Diagnostic Current Techniques and Application

SummerSchoolInformation

Title	MolecularDiagnosticCurrent TechniquesandApplication				
Length	5 Days				
ProposedDate	30/7/2020to03/08/2020				
	Learnthebusinessskillsbasicandappliedtraininginthesubjectfordevelopment of skills for a successful career in Molecular Biology basedindustryandlearntechniques				
Description	Objective: The course will be a value added course The Basic Molecular Biology e-LearningSeriesprovidesonlinetrainingforpublichealthandclinicallaboratoryprof essionalsbyintroducingthescientificbackgroundformoleculardiagnosis,theprinci plesofmolecularbiologylaboratorypractice,andcommonmethods. Each course consists of interactive, concise content allowing forcompletion during open periods throughoutthe day. The basic MolecularBiology series includes four eLearning courses: Basic Science, LaboratoryPractice,NucleicAcidExtraction,andPCRandReal-TimePCR.				
	ForWhom: For any Graduates, post graduates, or Research scholar or in analytical stageyou can attend the summer school for improving technical skill in MolecularBiologyandDiagnostic Technique				
	Outcomes:				
	 experienceadvancedstudyinthetheoreticalandpracticalaspectsofthe genetic basis and diagnosis of disease from both human andpathogenperspectives beinvolvedwithanactiveresearchlaboratorywhereyouwilldevel op theskillsessentialforacareerinresearch traintocarryoutcriticalevaluationofpublishedscientificpapers anddeveloptheabilitytoreportandinterpretresults studythelatestdiagnostictechnologies in healthcareandresearch 				

InstituteofBiologicalScience

$Summer Training Molecular Diagnostic Current\ Techniques and Application$

Day/Date	Duration	Session	Topics	ResourcePerson	
InauguralSession					
30/7/2020	2:00pm-4:00pm	Session1	NucleicacidandProtein Extraction	Dr.DeepakKumar Sinha	
31/7/2020	2:00pm-4:00pm	Session2	DNAandProteinGel Electrophoresis	Dr.SandeepKumar Verma	
01/8/2020	2:00pm-4:00pm	Session3	DiagnosticTechnique	DrNaveenDhingra	
02/8/2020	2:00pm-4:00pm	Session4	BiochemicalDiagnostic Method	Dr.NaveenDhingra	
03/8/2020	2:00pm-4:00pm	Session4	Proteomics BasedDiagnos tic	Dr.DeepakKumar Sinha	



Molecular Diagnostic Current Techniques and Application

SAGESummerSchoolprogramon"MolecularDiagnosticCurrentTechniquesandApplication "from 30th – 3thAugust 2020. This SAGE summer school was organised by Dr.Deepak Kumar Sinha .During this course. a total of 34 students were trained in the field ofImportance Molecular Techniques. This training program was focused on an entrepreneur,Student and individual who want to work on Molecular methodsto seeing the ability to fulfilthatidentifiedneedas aneconomicopportunity.



SAGE Institute of Biological Science

Organizing

Summer School Program

(21st May to 24th May 2020)

Topic

Scientific Experimental Designing and Successful Scientific Writing

Registration Fee: Rs. 100/-

Contact Person

Dr. Sandeep K Verma (94071 34553)

(sandeep.20j@gmail.com)

Dr. Naveen Dingra

Head of Department Institute of Biological Science

Registration Link - https://forms.gle/ZxpV38ZkVjtsbyTn7



SAGE Summer School for Scientific Experimental Designing and Successful scientificwriting SummerschoolInformation

Title	ScientificExperimentalDesigningandSuccessfulscientificwriting		
Length	4 Days		
ProposedDate	21/05/2020to24/05/2020		
Description	Experimental design is the process of carrying out research in anobjective and controlled fashion so that precision is maximized andspecific conclusions can be drawn regarding a hypothesis statement. Generally, the purpose is to establish the effect that a factor or independent variable has onadependent variable. Objective: Experimental design is used to establish the effect an independent variable has on a dependent variable. An experimental design helps are searcher to objectively analyze the relationship between variables, thus increasing the accuracy of the result. For Whom: For any Graduates, post graduates, or Research scholar or in analytical stageyou can attend the summer school for scientific experimental and designing ritin designs that are true experiments contain three key features: independent and dependent variables, pretesting and posttesting, and experimental and control groups. In a true experiment, the effect of an intervention is tested by comparing two groups.		
	Outcomes:		
	 Experiments are used to study causal relationships. You manipulateone or more independent variables and measure their effect on oneor moredependentvariables. Experimental design means creating a set of procedures tosystematically test a hypothesis. A good experimental designrequiresastrongunderstandingof thesystem youarestudying. 		

SAGE Summer School for Scientific Experimental and Designing WritingProgram Schedule

Day/Date	Duration	Session	Topics	ResourcePerson		
	InauguralSession					
21/05/2020	2:00pm – 4:00pm	Session1	Writeyourhypothesis	Dr.NaveenDhingra		
22/05/2020	2:00pm – 4:00pm	Session1	Design your	Dr.Sandeep Verma		
			experimentaltreat			
			ments			
23/05/2020	2:00pm – 4:00pm	Session1	Assign your subjects	Dr.NaveenDhingra		
			totreatmentgroups			
24/04/2020	2:00pm – 4:00pm	Session1	Measure your	Dr.Sandeep Verma		
			dependentvariab			
			le			
Valedictory						



SAGESummerschoolon"Scientificexperimentalanddesigningwriting"

From21mayto24May2020 Summerschool was organised by Dr. Naveen Dhingraand

Dr. Sandeep Verma. During this session a total of 63 participants were trained in the field ofscientific experimental and designing writing. During this session we study Experimentaldesign is a concept used to organize, conduct, and interpret results of experiments in an efficient way, making sure that as much useful information as possible is obtained byperforming asmall number of trials.

SAGE University, Indore

Dr. Naveen Dhingra HOD, IBSc. Mob- 97525-21903

Dr. Ashok K. Khandel, Associate Professor, IBSc Course Coordinators Mob- 74402-74693

Dr. Sandeep K Verma Associate Professor, IBSc. **Course Coordinators** Mob- 94071-34553







Institute of Biological Science

Five Days Workshop on "Theoretical and Practical Approach of Plant Tissue Culture"

The aim of this workshop is to provide and explore participants with the basic knowledge, along with skills and techniques of plant tissue culture and its applications to commercial level. This workshop will also expose the participants to the concepts, skills and tools of plant tissue culture and will enable them to use the tools at commercial scale in more informative and correct manner.

> Training Program: Date - 08-12, March, 2021

Venue: Plant Tissue Culture Laboratory

Registration Fees:

1. Graduate and Post Graduate Students - Rs. 1000/-

Research Scholars, Academicians. Entrepreneurs – Rs. 1500/-

Note: Registration fees includes access to lecture practical and soft copy of all training manual

https://forms.gle/ZoRWhDWH3yAhmZBL9



SAGE UNIVERSITY, INDORE

Institute of Biological Science

Training Program on Theoretical and Practical Approach of Plant Tissue Culture Summer School Information

Title	Training Program on Theoretical and Practical Approach of Plan
Length	Tissue Culture
Proposed Date	5 Days
Troposed Date	09/04/2021
	Plant Tissue culture is an important tool for both basic and applied aspects of plant biotechnology as well as its commercial applications. As a technique plantlets, this technology exhibits several advantages over conventional propagation techniques.
Description	Objective:
Description	The objective of the course is to provide basic and applied training in the subject for development of skills for a successful career in entrepreneurship generate technically trained human resource for tissue culture industries. Entrepreneurs who wish to establish their own labs will be benefitted with the lab to land training; Researchers in plant tissue culture who have a focus of commercial applications such as crop improvement, secondary metabolit production, and various strategies for inducing genetic interference; person who want to understand basic laboratory setup, handling of explant tissue nutrient medium and establishing the culture, and incubation of cultures. T
	For Whom: For Graduate, post graduates students Biotechnology, industry professionals Students and staff of various disciplines of life sciences for understanding an increase the knowledge in the field Plant Tissue Culture Techniques Outcomes:
	Plant Tissue culture techniques: Demonstrations and Hands-on lab experiment Principles and applications of tissue culture, Preparation of tissue culture media, sterilization, Quick update on latest techniques / developments Training for various tissue culture techniques, Workshop is intended to lear basic tissue culture techniques



SAGE UNIVERSITY, INDORE

Institute of Biological Science Training Program on Theoretical and Practical Approach of Plant Tissue Culture

Day/Date Duration Session Topics Resource Person **Inaugural Session** 08/4/2021 2:00pm - 4:00pm Session 1 Theory - Introduction to Dr Naveen Dhingra Plant Tissue Culture 09/4/2021 2:00pm - 4:00pm Session 2 Media components, their Dr Ashok Khandel role and significance 10/4/2021 2:00pm - 4:00pm Session 3 Micropropagation Dr Sandeep Kumar

Production of secondary

metabolites

Organogenesis and

embryogenesis

Session 4

Session 4

11/04/2021

12/04/2021

2:00pm - 4:00pm

2:00pm - 4:00pm



verma

Dr Sandeep Kumar

verma

Dr Ashok Khandel



SAGE UNIVERSITY, INDORE Institute Of Biological Science Theoretical and Practical Approach of Plant Tissue Culture

SAGE Summer School program on "Theoretical and Practical Approach of Plant Tissue Culture" from 8th - 12th April 2021. This SAGE summer school was organised by Dr. Ashok Khandel. During this course. a total of 33 students were trained in the field of Plant Tissue Culture. This training program was focused on an entrepreneur, Student is an individual who want to work on Tissue culture Technique. to seeing the ability to fulfil that identified need as an economic opportunity.



Activity Name: Expert Session on Careerin SoftwareTesting DateofEvent:21nd April2022

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${\bf 1.}\ Title of\ the activity: Expert Session on Research Area Selection$

2. ActivityDetail:

a. Objective: The main objective of this sessionis to develop understanding on Career inSoftware Testing. The purpose of this programme is also to acquaint the participants withthetestingconcepts.

b.Programdetail



d.Creative:



e.Outcome:Expertsessionis successfullyconductedwithstudent ofDepartmentofCSE/ITand the faculties and they actively participated in the event .Prof.Priya Tiwarishared theirknowledgeandresearchexperiencewith all theparticipants

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f.Type:Offline

3. Details of the Activity

- a. Resourceperson:TheexpertofthesessionisProf.PriyaTiwarifromdepartmentofComputerScie nceandheis intellectualperson with theknowledgeof thevarious areas.
- b. No.ofParticipants:30
- c. Brief Proceedingof each dayof the activity

d. Attainmentofthe activity:Successfullycompleted

4. Enclosures

a. Brochure:NA

b. Detailoffundingifany:NA

c. Souvenir:NA

d. Proceedings:NA

e. Photographs:Attached

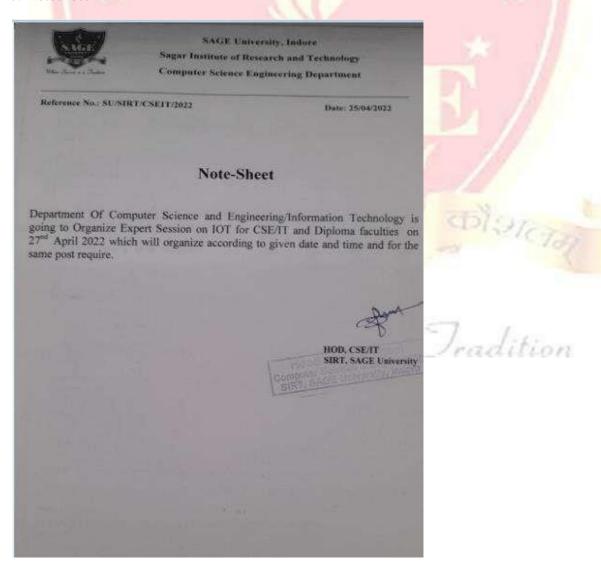
f.ParticipantsList:Attached



S.No.	Faculty/StudentName	Institute
1	AAKASHSOLANKI	SAGEUniversity,Indore
2	AAYUSHPATWARI	SAGEUniversity,Indore
3	ADITYAKUMAR SINGH	SAGEUniversity,Indore
4	ADITYAPANDEY	SAGEUniversity,Indore
5	ADITYAPRAJAPATI	SAGEUniversity,Indore
6	AJAYMANDLOI	SAGEUniversity,Indore
7	AKASHPICHOLIYA	SAGEUniversity,Indore
8	AMANCHOUDHARY	SAGEUniversity,Indore
9	AMITCHOUHAN	SAGEUniversity, Indore
10	AMITSAHU	SAGEUniversity, Indore
11	ANANTGAWDE	SAGEUniversity, Indore
12	AADILGOURY	SAGEUniversity, Indore
13	ADITYAJOSHI	SAGEUniversity, Indore
14	ADITYAKAUSHAL	SAGEUniversity, Indore
15	AKHILESHYADAV	SAGEUniversity, Indore
16	AKHTARALI	SAGEUniversity, Indore
17	AMANCHOUHAN	SAGEUniversity, Indore
18	ANKITCHOUDHARY	SAGEUniversity, Indore
19	ANURAG	SAGEUniversity, Indore
20	ANURAGSAINI	SAGEUniversity, Indore
21	ARUNBARDE	SAGEUniversity, Indore
22	AADILGOURY	SAGEUniversity, Indore
23	ADITYAJOSHI	SAGEUniversity, Indore
24	MAHESHMAIDA	SAGEUniversity, Indore
25	MANISHMANSARE	SAGEUniversity, Indore
26	MAYANKVISHWAKARMS	SAGEUniversity, Indore
27	MOHITRANA	SAGEUniversity,Indore
28	NIKHILMALVIYA	SAGEUniversity, Indore
29	NILESHPATIDAR	SAGEUniversity, Indore
30	PARAMJEET	SAGEUniversity,Indore

Activity Name: Expert Session on IOTDateof Event: 27th April2022

- 1. Titleof the activity: Expert Sessionon IOT
- 2. ActivityDetail:
- a. Objective: The main objective of this session to develop understanding on concept of IOT. The purpose of this programme is also to acquain the participants with the Virtual IOT.
- b. Programdetail
- c. Notesheet





d.Creative:

e.Outcome:ExpertsessionissuccessfullyconductedwithstudentofDepartmentofCSE/ITandthe faculties and theyactivelyparticipated in theevent.Dr.Nilesh Maltareshared their knowledgeandresearchexperiencewithalltheparticipants

f.Type:Online

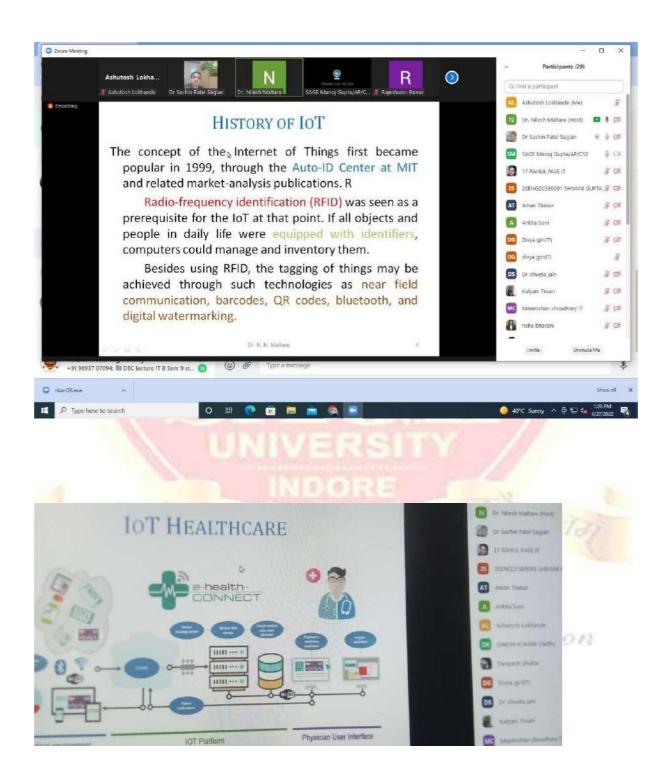
3. Details of the Activity

- a. Resource person: The expert of the session is Dr.NileshMaltare from the Govt.Engineering college ,Modasa from department of Information Technology and he isintellectual person with the knowledge of the various areas.
- b. No.ofParticipants:30
- c. Brief Proceedingofeach dayofthe activity
- $d. \ Attainment of the \ activity: Successfully completed.$

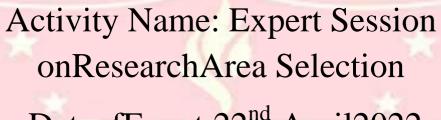
4. Enclosures

- a. Brochure: Attached
- b. Detailoffundingifany:NA
- c. Souvenir:NA
- d. Proceedings:NA
- e. Photographs: Attached

f. ParticipantsList:Attached



S.No.	Faculty/StudentName	Institute
1	Dr.SachinPatel	SAGEUniversity,Indore
2	VinodAzad	SAGEUniversity,Indore
3	ShrutiSharma	SAGEUniversity,Indore
4	MubeenAKhan	SAGEUniversity,Indore
5	NishantVijaywargiya	SAGEUniversity,Indore
6	ShubhaDubey	SAGEUniversity,Indore
7	NehaBharani	SAGEUniversity,Indore
8	PriyaTiwari	SAGEUniversity,Indore
9	VaishaliBajpai	SAGEUniversity, Indore
10	BharatiBhattad	SAGEUniversity, Indore
11	AshutoshLokahnde	SAGEUniversity, Indore
12	KalyaniTiwari	SAGEUniversity, Indore
13	ABHISHEK	SAGEUniversity, Indore
14	AKASHSINGHCHOUHAN	SAGEUniversity, Indore
15	AMANKUMARPATEL	SAGEUniversity, Indore
16	AMANPATIDAR	SAGEUniversity,Indore
17	ANIRUDDHOJHA	SAGEUniversity,Indore
18	AVNISHPATEL	SAGEUniversity, Indore
19	CHETANYADAV	SAGEUniversity, Indore
20	DEEPAKGANDHAVARE	SAGEUniversity, Indore
21	DEEPESHKUMARSHUKLA	SAGEUniversity, Indore
22	DHARMENDRASHARMA	SAGEUniversity, Indore
23	DIMPLESHARMA	SAGEUniversity, Indore
24	DIPESHMAHAJAN	SAGEUniversity, Indore
25	FARHANKHAN	SAGEUniversity, Indore
26	GARIMAMALAKAR	SAGEUniversity, Indore
27	GAURAVBHABHAR	SAGEUniversity,Indore
28	GOURAVGAVANDE	SAGEUniversity,Indore
29	HARSHTHAKUR	SAGEUniversity,Indore
30	HARSHALSHARMA	SAGEUniversity, Indore



DateofEvent:22nd April2022

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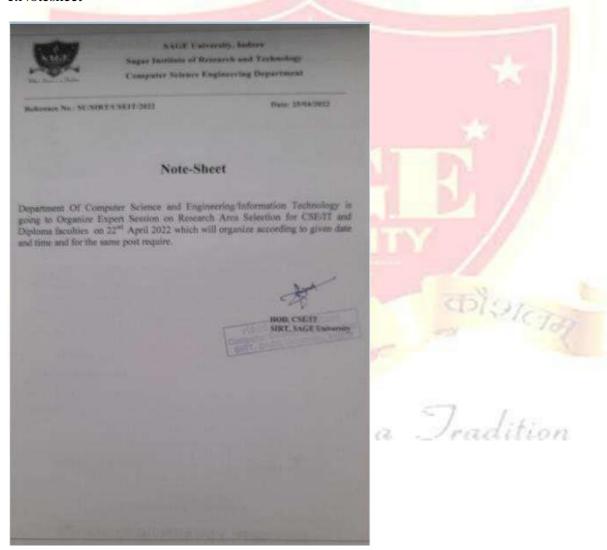
${\bf 1.}\ Title of\ the activity: Expert Session on Research Area Selection$

2. ActivityDetail:

a. Objective: The main objective of this session to develop understanding on ResearchArea Selection. The purpose of this programme is also to acquaint the participants with theresearch concepts.

b.Programdetail

c.Notesheet



d.Creative:



e.Outcome:Expertsessionis successfullyconductedwithstudent ofDepartmentofCSE/ITand the faculties and they actively participated in the event .Dr. Manoj Kumar Rawat sharedtheirknowledgeandresearch experiencewith all theparticipants

f.Type:Online

3. Details of the Activity

- a. Resourceperson: The expert of the session is Dr. Manoj Kumar Rawatfrom department of Computer Science and he is intellectual person with the knowledge of the various areas.
- b. No.ofParticipants:30
- c. Brief Proceedingofeach dayofthe activity

d. Attainmentofthe activity:Successfullycompleted

4. Enclosures

a. Brochure: Attached

b. Detailoffundingifany:NA

c. Souvenir:NA

d. Proceedings:NA

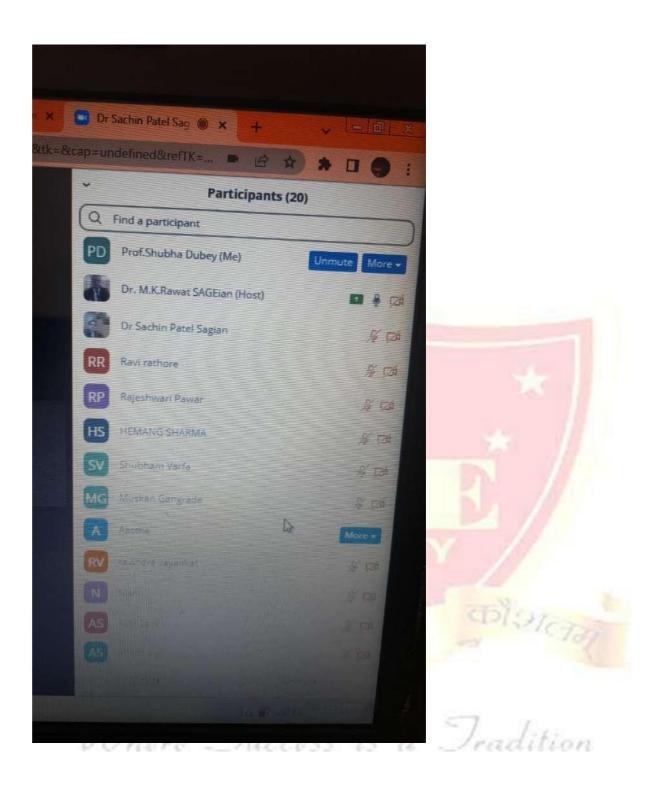
e. Photographs:

f.ParticipantsList:

S.No.	Faculty/StudentName	Institute
1	Dr.SachinPatel	SAGEUniversity, Indore
2	VinodAzad	SAGEUniversity, Indore
3	ShrutiSharma	SAGEUniversity, Indore
4	MubeenAKhan	SAGEUniversity, Indore
5	NishantVijaywargiya	SAGEUniversity, Indore
6	ShubhaDubey	SAGEUniversity, Indore
7	NehaBharani	SAGEUniversity, Indore
8	PriyaTiwari PriyaTiwari	SAGEUniversity, Indore
9	VaishaliBajpai VaishaliBajpai	SAGEUniversity, Indore
10	BharatiBhattad	SAGEUniversity, Indore
11	AshutoshLokahnde	SAGEUniversity, Indore
12	KalyaniTiwari	SAGEUniversity, Indore

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Dateof Event: 25to 27th April 2022

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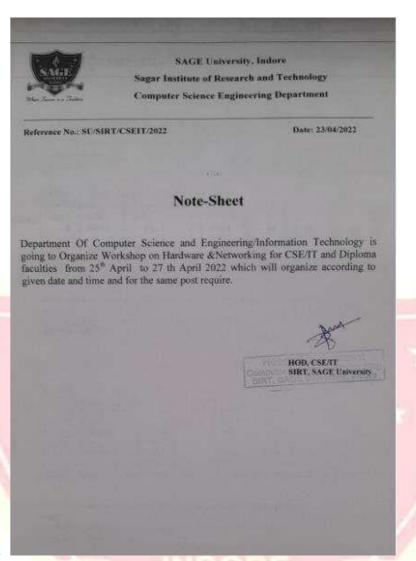
1.Titleof the activity:Expert Sessionon IOT

2. ActivityDetail:

a. Objective: The main objective of this session to develop understanding on concept of of this programme is also to acquaint the participants with the networking

b. Programdetail





c.Notesheet

d.Creative:



e.Outcome:Expertsessionis successfullyconductedwithstudent ofDepartmentofCSE/ITand the faculties and they actively participated in the event .Prof. Dilip Solanki shared theirknowledgeandresearchexperiencewith all theparticipants

f.Type:Offline

3. Details of the Activity

- a. Resourceperson:TheexpertofthesessionisProf.DilipSolankiandheisintellectualpersonwith the knowledgeof thevarious areas.
- b. No.ofParticipants:30
- c. Brief Proceedingof each dayof the activity

d. Attainment of the activity: Succesfully conducted

4. Enclosures

a. Brochure:Attached

b. Detailoffundingifany:NA

c. Souvenir:NA

d. Proceedings:NA

e. Photographs:Attached

f.ParticipantsList:Attached



S.No.	Faculty/StudentName	Institute
1	Dr.SachinPatel	SAGEUniversity,Indore
2	VinodAzad	SAGEUniversity,Indore
3	ShrutiSharma	SAGEUniversity,Indore
4	MubeenAKhan	SAGEUniversity,Indore
5	NishantVijaywargiya	SAGEUniversity,Indore
6	ShubhaDubey	SAGEUniversity,Indore
7	NehaBharani	SAGEUniversity,Indore
8	PriyaTiwari	SAGEUniversity,Indore
9	Vaishali Bajpai	SAGEUniversity,Indore
10	BharatiBhattad	SAGEUniversity,Indore
11	AshutoshLokahnde	SAGEUniversity, Indore
12	KalyaniTiwari	SAGEUniversity, Indore
13	AANANDCHOUDHARY	SAGEUniversity, Indore
14	AARISHPATEL	SAGEUniversity, Indore
15	AKSHATVERMA	SAGEUniversity, Indore
16	ANMOLINGLE	SAGEUniversity, Indore
17	ANSHULVERMA	SAGEUniversity, Indore
18	ARUNCHOUHAN	SAGEUniversity,Indore
19	BHANU	SAGEUniversity, Indore
20	CHETANCHOUBEY	SAGEUniversity, Indore
21	HARSHMISHRA	SAGEUniversity, Indore
22	KARANVERMA	SAGEUniversity, Indore
23	KUNALGEHLOD	SAGEUniversity, Indore
24	MEHVISHKHANAM	SAGEUniversity, Indore
25	MUKESHMANDLOI	SAGEUniversity, Indore
26	PARASBIRLA	SAGEUniversity, Indore
27	PRATHAMRATORE	SAGEUniversity, Indore
28	PRIYAMGEHLOD	SAGEUniversity, Indore
29	RAJNISHKOUSHAL	SAGEUniversity,Indore
30	RISHIRAJAATMAN	SAGEUniversity,Indore

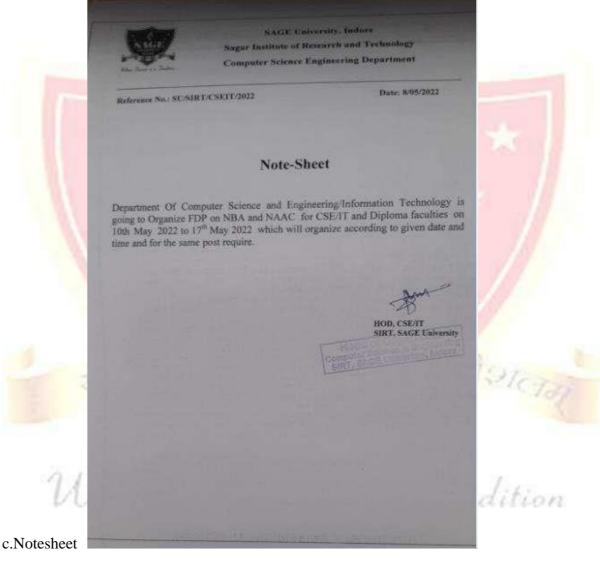
Activity Name: FDP on NBA &NAACDateofEvent:10thto17thMay20 22

1. Titleof the activity:FDPonNBA & NAAC

2. ActivityDetail:

a. Objective: The main objective of this workshop cum FDP is to develop understanding onNBA & NAAC accreditation. The purpose of this programme is also to acquaint the participants with the procedure of Accreditation.

b. Programdetail:



d.Creative



e.Outcome:FDPwasconductedsmoothlywithcoordinators.Talksofalltheeminentspeakerswerev eryusefultoallparticipants.Theyhavesharedtheirknowledgeandexperiencewith all theparticipants

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f.Type:Offline

3. Details of the Activity

a.Resourceperson

No.	Nameof theresourceperson	Organization/Institute
1.	Dr.HareRamShah	HOD(CSE/IT),SAGEUniversity,Indore
2.	Dr.R.P.Mahajan	Professor(CSE/IT),SAGEUniversity,Indore
3.	Dr. AbhayKothari	Professor(CSE/IT),SAGEUniversity,Indore
4.	Dr.M.K.Rawat	Professor(CSE/IT),SAGEUniversity,Indore
5.	Dr.HarishPatidar	Asso.Professor(CSE/IT),SAGEUniversity
		,Indore

- b. No.ofParticipants:AllfacultiesofCSE/IT Department
- c. Brief Proceedingof each dayof the activity
- d. Attainmentoftheactivity:

4. Enclosures

a. Brochure: Attached

b. Detailoffundingifany:NA

c. Souvenir:NA

d. Proceedings:NA

e. Photographs:Attached

f. ParticipantsList:Attached

No.	Nameof theparticipants	Organization/Institute
1	Dr.SachinPatel	SAGEUniversity,Indore
2	VinodAzad	SAGEUniversity,Indore
3	ShrutiSharma	SAGEUniversity,Indore
4	MubeenAKhan	SAGEUniversity,Indore
5	NishantVijaywargiya	SAGEUniversity, Indore
6	ShubhaDubey	SAGEUniversity, Indore
7	NehaBharani	SAGEUniversity, Indore
8	PriyaTiwari	SAGEUniversity, Indore
9	VaishaliBajpai	SAGEUniversity,Indore
10	BharatiBhattad	SAGEUniversity,Indore
11	AshutoshLokahnde	SAGEUniversity, Indore
12	KalyaniTiwari	SAGEUniversity, Indore
13	MadhuriNigam	SAGEUniversity, Indore
14	ShikharChoudhary	SAGEUniversity, Indore
15	NitikaKadam	SAGEUniversity, Indore
16	PoojaKarma	SAGEUniversity, Indore
17	PreetiGoyal PreetiGoyal PreetiGoyal	SAGEUniversity, Indore
18	NarendraSolanki	SAGEUniversity, Indore
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Activity Name: Three days FDP on "Recent Trends in Technology and Teaching Learning Methodology"

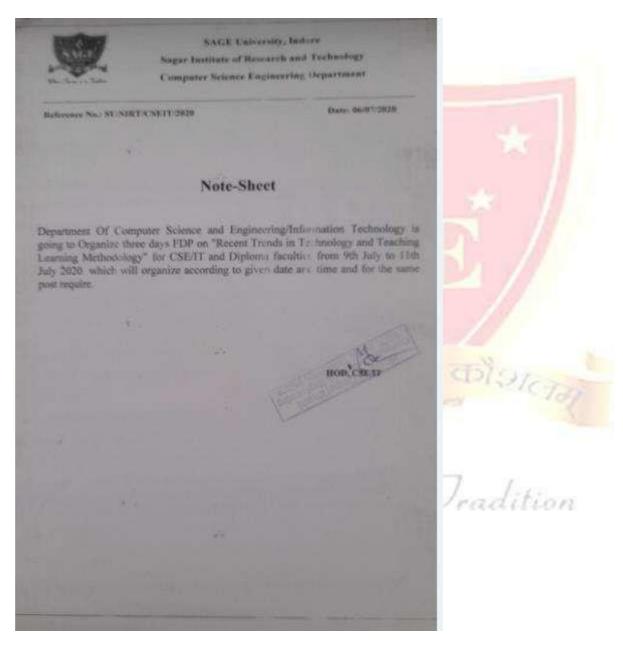
DateofEvent:9thJulyto11th
July2020(zoomapp)

Elects

1. Title of the activity:Three days FDP on "Recent Trends in Technology and TeachingLearningMethodology"

2. ActivityDetail:

- a. Objective: The purpose of this workshop is to gather all the information regardingteachinglearningmethodology.
- b. Programdetail
- c. Notesheet



d. Creative



e.Outcome:Facultiesandstudentswerebenefitted fromthelearnedexpertsfromtherenownedinstitute.

f.Type:Online

3. Details of the Activity

a. Resource

person1)Dr.ShreeramVas

udevan2)Dr.Manish

KumarJain3)Prof.P.N.Mis

hra4)Dr.Amit

Sinha5)Dr.BhaskarPatel

- b. No.ofParticipants 1000+
- c. Brief Proceedingof each dayof the activity
- d. Attainmentoftheactivity:

4.Enclosures

- a. Brochure: Attached
- b. Detailoffundingifany:NA
- c. Souvenir:NA
- d. Proceedings:NA
- e. Photographs:
- f. ParticipantsList:Attached

d. Proceedings:NA

e. Photographs:

f. ParticipantsList:

S.No.	Faculty/StudentName	Institute
1	Dr.SachinPatel	SAGEUniversity,Indore
2	VinodAzad	SAGEUniversity,Indore
3	ShrutiSharma	SAGEUniversity,Indore
4	MubeenAKhan	SAGEUniversity,Indore
5	NishantVijaywargiya	SAGEUniversity,Indore
6	ShubhaDubey	SAGEUniversity, Indore
7	NehaBharani	SAGEUniversity,Indore
8	PriyaTiwari	SAGEUniversity,Indore
9	VaishaliBajpai	SAGEUniversity,Indore
10	BharatiBhattad	SAGEUniversity,Indore
11	AshutoshLokahnde	SAGEUniversity, Indore
12	KalyaniTiwari	SAGEUniversity,Indore
13	San <mark>yukt</mark> aRajan <mark>kar</mark>	SAGEUniversity,Indore
14	SatyamMalviya	SAGEUniversity, Indore
15	ShankarHurpude	SAGEUniversity, Indore
16	ShivamSoni	SAGEUniversity, Indore
17	ShobhaMourya	SAGEUniversity, Indore
18	ShobitGoyal	SAGEUniversity,Indore
19	ShubhamChoudhary	SAGEUniversity,Indore
20	SiddharthMarmat	SAGEUniversity,Indore
21	SonaliVishwakarma SonaliVishwakarma	SAGEUniversity, Indore
22	SrishtiJoshi	SAGEUniversity,Indore
23	SujeetVishwakarma	SAGEUniversity,Indore
24	SurabhiKorde	SAGEUniversity,Indore
25	Surendra Birla Surendra Birla	SAGEUniversity,Indore
26	TanishaPal TanishaPal	SAGEUniversity,Indore
27	TejasJaiswal	SAGEUniversity,Indore
28	UdaySingh	SAGEUniversity,Indore
29	VipinKeer	SAGEUniversity,Indore
30	VipulKumarMishra	SAGEUniversity,Indore
31	VirendraPatidar	SAGEUniversity, Indore
32	VishalMadrosiya	SAGEUniversity,Indore
33	VishwasPatel	SAGEUniversity,Indore
34	YachiSahu	SAGEUniversity,Indore
35	ZebaKhan	SAGEUniversity,Indore
	ZENGILIGII	57 IOLOIII versity, indoic

Activity Name: 5 Days workshop on Aland Deep Learning, Cloud Computing and Robotic Process Automation (RPA)

Date of Event: 4th May to 8th May.2020

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1. Title of the activity:5 Days workshop on AI and Deep Learning , Cloud Computing and Robotic Process Automation (RPA)

2. ActivityDetail:

- a. Objective:To Learnaboutthe latesttechnologytrends
- b. Programdetail
- c. Notesheet



d. Creative



e.Outcome: Studentslearned abouttheRPAwith AI& DeepLearning/Cloud computing

f.Type:Online

3. Details of the Activity

- a. Resourceperson:Leadingindia.ai
- b. No.ofParticipants:45
- c. Brief Proceedingof each dayof the activity
- d. Attainmentoftheactivity:

4. Enclosures

- a. Brochure: Attached
- b. Detailoffundingifany:NA
- c. Souvenir:NA
- d. Proceedings:NA
- e. Photographs:NA
- f. ParticipantsList:NA

Activity Name: One day Seminar onArtificialIntelligence
DateofEvent: 18thJan 2020

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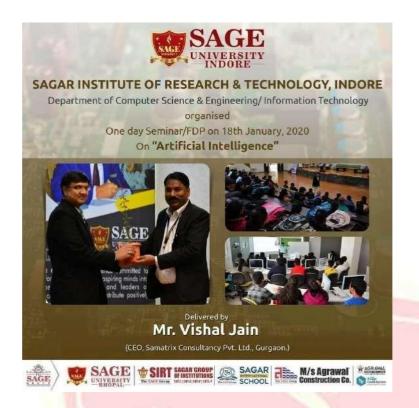
1. Titleof the activity: Oneday seminaron ArtificialIntelligence

2. ActivityDetail:

- a. Objective:Mr.Vishal Jaindelivered theseminaronunderstandingthe basicconceptsofAl andfurtherelaborateditdeeply with anFDP.
- b. Programdetail
- c. Notesheet



d. Creative



e. Outcome: Students were satisfied with the expert on Aland actively participated in the event.

f.Type:Offline

3. Details of the Activity

- a. Resourceperson: Mr. VishalJain, CEO, Samatrix Consultancy Pvt. Ltd., Gurgaon.
- b. No.ofParticipants
- c. Brief Proceedingof each dayof the activity
- d. Attainmentoftheactivity:

4.Enclosures

a. Brochure: Attached

b. Detailoffundingifany:NA

c. Souvenir:NA

d. Proceedings:NA

e. Photographs:

f. ParticipantsList:Attached

Faculty/StudentName	Institute
Dr.SachinPatel	SAGEUniversity,Indore
VinodAzad	SAGEUniversity,Indore
ShrutiSharma	SAGEUniversity,Indore
MubeenAKhan	SAGEUniversity,Indore
NishantVijaywargiya	SAGEUniversity,Indore
ShubhaDubey	SAGEUniversity, Indore
NehaBharani	SAGEUniversity,Indore
PriyaTiwari	SAGEUniversity,Indore
VaishaliBajpai	SAGEUniversity, Indore
BharatiBhattad	SAGEUniversity, Indore
<u>AshutoshLokahnde</u>	SAGEUniversity, Indore
KalyaniTiwari	SAGEUniversity, Indore
SanyuktaRajankar	SAGEUniversity, Indore
SatyamMalviya	SAGEUniversity, Indore
ShankarHurpude	SAGEUniversity, Indore
ShivamSoni	SAGEUniversity, Indore
ShobhaMourya	SAGEUniversity, Indore
ShobitGoyal	SAGEUniversity, Indore
Shub <mark>ha</mark> mChoudhary	SAGEUniversity, Indore
SiddharthMarmat	SAGEUniversity, Indore
SonaliVishwakarma	SAGEUniversity, Indore
SrishtiJoshi Srishti Santa San	SAGEUniversity, Indore
SujeetVishwakarma	SAGEUniversity, Indore
SurabhiKorde	SAGEUniversity, Indore
SurendraBirla	SAGEUniversity, Indore
TanishaPal	SAGEUniversity, Indore
<u>Tej</u> asJaiswal	SAGEUniversity, Indore
Ud aySingh	SAGEUniversity, Indore
VipinKeer	SAGEUniversity,Indore
VipulKumarMishra	SAGEUniversity,Indore
Vir <mark>endraPati</mark> dar	SAGEUniversity,Indore
VishalMadrosiya	SAGEUniversity,Indore
VishwasPatel	SAGEUniversity,Indore
YachiSahu	SAGEUniversity,Indore
ZebaKhan	SAGEUniversity,Indore
	Dr.SachinPatel VinodAzad ShrutiSharma MubeenAKhan NishantVijaywargiya ShubhaDubey NehaBharani PriyaTiwari VaishaliBajpai BharatiBhattad AshutoshLokahnde KalyaniTiwari SanyuktaRajankar SatyamMalviya ShankarHurpude ShivamSoni ShobhaMourya ShobitGoyal ShubhamChoudhary SiddharthMarmat SonaliVishwakarma SrishtiJoshi SujeetVishwakarma SurabhiKorde SurendraBirla TanishaPal TejasJaiswal UdaySingh VipinKeer VipulKumarMishra VirendraPatidar VishalMadrosiya VishwasPatel YachiSahu

ActivityName:FDPonNatural Language

Processing

Date of Event: 6/1/2020 to 10/1/2020

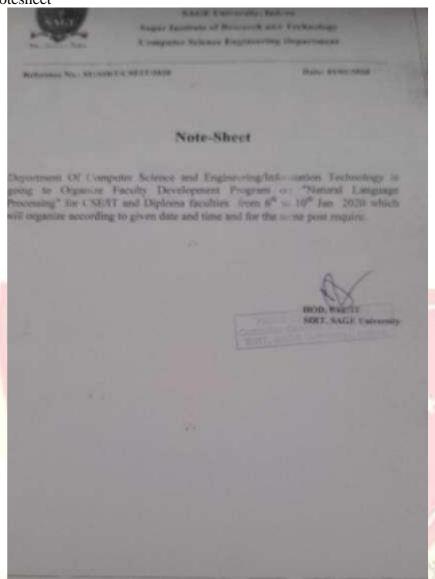
UNIVERSITY INDORE TO 191676

- कमंश्र

1. Titleof theactivity:FDPonNaturalLanguageProcessing

2. ActivityDetail:

- a. Objective: Understandthe basics&technical aspects of NLP.
- b. Programdetail
- c. Notesheet



d.Creative:

Where Success is a Tradition

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e.Outcome:AllthefacultiesofCSE/ITdepartmentlearnedaboutthe conceptofNLP

f.Type:Online

3. Details of the Activity

- a. Resourceperson
- b. No.ofParticipants
- c. Brief Proceeding of each day of the activity Incollaboration with "Electronics & ICT Academy, PDPMIIITDM Jabalpur", Aninitiative of Ministry of E and ICTT echnology (MEITY), Govt. of

Success is a Tradition

d.Attainmentoftheactivity:

4. Enclosures

a.Brochure: Attached

b. Detailoffundingifany:NA

c. Souvenir:NA

d. Proceedings:NA

e. Photographs:

f. ParticipantsList:Attached

No.	Nameof theparticipants	Organization/Institute
1	Dr.SachinPatel	SAGEUniversity,Indore
2	VinodAzad	SAGEUniversity,Indore
3	ShrutiSharma	SAGEUniversity,Indore
4	MubeenAKhan	SAGEUniversity,Indore
5	NishantVijaywargiya	SAGEUniversity,Indore
6	ShubhaDubey	SAGEUniversity,Indore
7	NehaBharani	SAGEUniversity,Indore
8	PriyaTiwari	SAGEUniversity,Indore
9	VaishaliBajpai	SAGEUniversity,Indore
10	BharatiBhattad	SAGEUniversity,Indore
11	AshutoshLokahnde	SAGEUniversity,Indore
12	KalyaniTiwari	SAGEUniversity,Indore
13	MadhuriNigam	SAGEUniversity, Indore
14	ShikharChoudhary	SAGEUniversity, Indore
15	NitikaKadam	SAGEUniversity,Indore
16	PoojaKarma	SAGEUniversity, Indore
17	PreetiGoyal	SAGEUniversity, Indore
18	NarendraSolanki	SAGEUniversity, Indore



Activity Name: Virtual LAB* in Association with Virtual Labs IIT Delhi.

Date of Event: 05th August 2021

- 1. Titleof the activity: VirtualLAB in Association with VirtualLabs IITDelhi.
- 2. ActivityDetail:
- a. Objective: The purpose of this event is to provide awareness about Virtual Lab
- b. Programdetail
- c. Notesheet
- d. Creative



- $e. \ Outcome: Event successfully complete dwith the interaction between Expert Mr. Prateek Sharma and students.$
- f. Type:Online

3. Details of the Activity

a. Resourceperson: Mr. Prateek Sharma

b. No.ofParticipants:100

c. Brief Proceedingofeach dayof theactivity

d. Attainmentoftheactivity:

4. Enclosures

a. Brochure: Attached

b. Detailoffundingifany:Na

c. Souvenir:Na

Activity Name: "One Day Workshop on "VIRTUALLABs

DateofEvent:3/2/2020

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1. Titleoftheactivity:OneDay Workshopon"VIRTUAL LABs

2. ActivityDetail:

- a. Objective: The main purpose of this event is to provide a wareness about the Virtual Lab's
- b. Programdetail
- c.Notesheet



d.Creative



e.Outcome:TheSessionwasdelivered byMr.PrateekSharma fromIIT,Delhi.Around180studentsand27 facultiesattended theworkshop.

f.Type:Offline

3. Details of the Activity

- a. Resourceperson: Mr. Prateek Sharmafrom IIT, Delhi
- b. No.ofParticipants:180
- c. Brief Proceedingof each dayof the activity
- d. Attainmentoftheactivity: Studentgainedknowledgeaboutlabs.

- a. Brochure: Attached
- b. Detailoffundingifany:
- c. Souvenir:
- d. Proceedings:
- e. Photographs:
- f. ParticipantsList:



1. Titleof theactivity: Cybershala

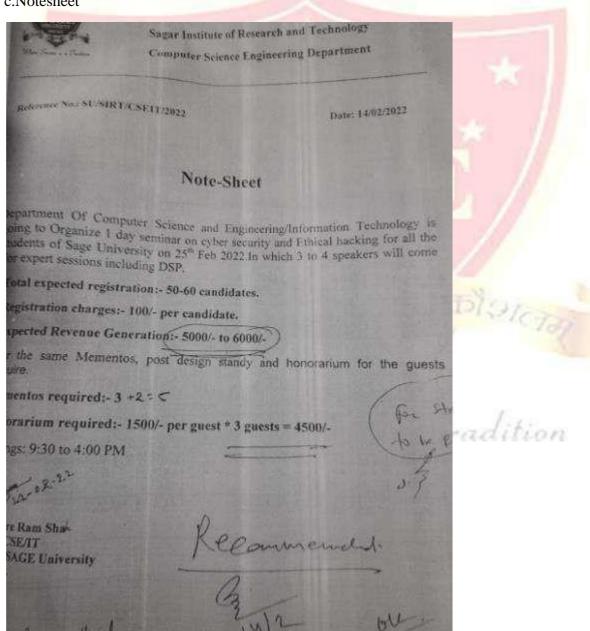
2. ActivityDetail:

- a. Objective: The main objective of this session is to develop understanding on concept of Cyber Security. The purpose of this programme is also to acquaint the participants with theissuesrelated to cyber security.
- b. Program detail :Ms. Shrishti Bhargav delivered about the idea of Cyber

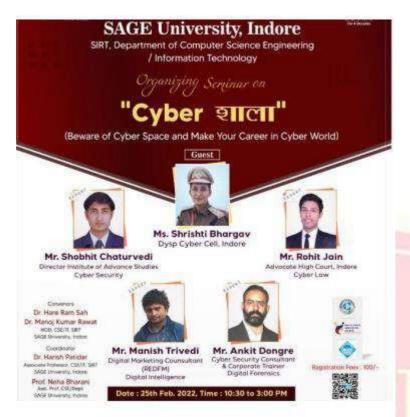
Security.Mr.ShobhitChaturvedi delivered about threats.

Mr. Rohit Jain discussed about the laws of Cyber Security.

c.Notesheet



d.Creative:



e. Outcome: Expert session issuccessfully conducted with student of Department of CSE/IT and the faculties and they actively participated in the event .Experts shared theirknowledgeandresearchexperiencewith all theparticipants

f.Type:Offline

3. Details of the Activity

- a. Resource person: Oureminent expert is an expertise in Entrepreneurship and many otherareas.
- b. No.ofParticipants:100
- c. BriefProceedingof each dayof the activity
- d.Attainment of the activity: Successfully conducted.

- a. Brochure: Attached
- b. Detailoffundingifany:NA
- c. Souvenir:NA
- d. Proceedings:NA
- e. Photographs: Attached

f. ParticipantsList:Attached





S.No.	Faculty/StudentName	Institute
1	Dr.SachinPatel	SAGEUniversity,Indore
2	VinodAzad	SAGEUniversity,Indore
3	ShrutiSharma	SAGEUniversity,Indore
4	MubeenAKhan	SAGEUniversity,Indore
5	NishantVijaywargiya	SAGEUniversity,Indore
6	ShubhaDubey	SAGEUniversity,Indore
7	NehaBharani	SAGEUniversity,Indore
8	PriyaTiwari	SAGEUniversity,Indore
9	VaishaliBajpai	SAGEUniversity,Indore
10	BharatiBhattad	SAGEUniversity,Indore
11	AshutoshLokahnde	SAGEUniversity,Indore
12	KalyaniTiwari	SAGEUniversity,Indore
13	NAMANVISHWAKARMA	SAGEUniversity,Indore
14	NIHARIKASISODIYA	SAGEUniversity,Indore
15	NIKITAGAWANDE	SAGEUniversity,Indore
16	NISHAPATEL	SAGEUniversity,Indore
17	PARTHKANOJIA	SAGEUniversity,Indore
18	PAWANMISHRA	SAGEUniversity,Indore
19	PRADIPPATEL	SAGEUniversity,Indore
20	PRAGYAPATIDAR	SAGEUniversity,Indore
21	PRIYAATUTE	SAGEUniversity,Indore
22	PUSHPENDRASINGHCHOUHAN	SAGEUniversity,Indore
23	RAMNARAYANENGLA	SAGEUniversity,Indore
24	RAVILOVANSHI	SAGEUniversity,Indore
25	REENAKHANDEL	SAGEUniversity,Indore
26	RITIKJAISWAL	SAGEUniversity,Indore
27	ROHITJAGWANI	SAGEUniversity,Indore
28	SHIVAMNAHAR	SAGEUniversity,Indore
29	SHIVANGKUMARGANGRADE	SAGEUniversity,Indore
30	SHREYATIWARI	SAGEUniversity,Indore



1. Titleof theactivity:Expertsessionon IIC4.0

2. ActivityDetail:

- a. Objective: The main objective of this session is to develop understanding on concept of Entrepreneurship . The purpose of this programme is also to acquaint the participants with the Entrepreneurships kills.
- b.Programdetail:Prof.NishantVijayvergiya deliveredabouttheideaofEntrepreneurship.

c.Notesheet





d. Creative:

- e. Outcome: Expert session issuccessfully conducted with student of Department of CSE/IT and the faculties and they actively participated in the event .Dr.Ashish Bhatnagar and Dr.Gourav Goyalshared their knowledge and research experience with all the participants
- f. Type:Online

3. Detailsof the Activity

- a. Resource person : Oureminent expert is an expertise in Entrepreneurship and many otherareas.
- b. No.ofParticipants:30
- c. Brief Proceeding of each day of the activity
- d. Attainmentofthe activity: Successfullyconducted.

- a. Brochure: Attached
- b. Detailoffundingifany:NA
- c. Souvenir:NA
- d. Proceedings:NA
- e. Photographs: Attached
- f. ParticipantsList:Attached



S.No.	Faculty/StudentName	Institute
1	Dr.SachinPatel	SAGEUniversity, Indore
2	VinodAzad	SAGEUniversity, Indore
3	ShrutiSharma	SAGEUniversity, Indore
4	MubeenAKhan	SAGEUniversity, Indore
5	NishantVijaywargiya	SAGEUniversity, Indore
6	ShubhaDubey	SAGEUniversity, Indore
7	NehaBharani	SAGEUniversity, Indore
8	PriyaTiwari	SAGEUniversity, Indore
9	VaishaliBajpai	SAGEUniversity, Indore
10	BharatiBhattad	SAGEUniversity, Indore
11	AshutoshLokahnde	SAGEUniversity, Indore
21/01:		11/1/1/1
12	<u>Kalya</u> niTiwari	SAGEUniversity,Indore
13	NAMANVISHWAKARMA	SAGEUniversity, Indore
14	NIHARIKASISODIYA	SAGEUniversity,Indore
15	NIKITAGAWANDE	SAGEUniversity, Indore
16	NISHAPATEL	SAGEUniversity, Indore
17	PARTHKANOJIA	SAGEUniversity, Indore
18	PAWANMISHRA	SAGEUniversity, Indore
19	PRADIPPATEL	SAGEUniversity, Indore
20	PRAGYAPATIDAR	SAGEUniversity, Indore
21	PRIYAATUTE	SAGEUniversity,Indore
22	PUSHPENDRASINGHCHOUHAN	SAGEUniversity, Indore
23	RAMNARAYANENGLA	SAGEUniversity,Indore
24	RAVILOVANSHI	SAGEUniversity, Indore
25	REENAKHANDEL	SAGEUniversity, Indore
26	RITIKJAISWAL	SAGEUniversity,Indore
27	ROHITJAGWANI	SAGEUniversity,Indore
28	SHIVAMNAHAR	SAGEUniversity, Indore
29	SHIVANGKUMARGANGRADE	SAGEUniversity, Indore
30	SHREYATIWARI	SAGEUniversity,Indore

Activity Name: Impact Lecture SeriesDateof Event:28thSep 2021

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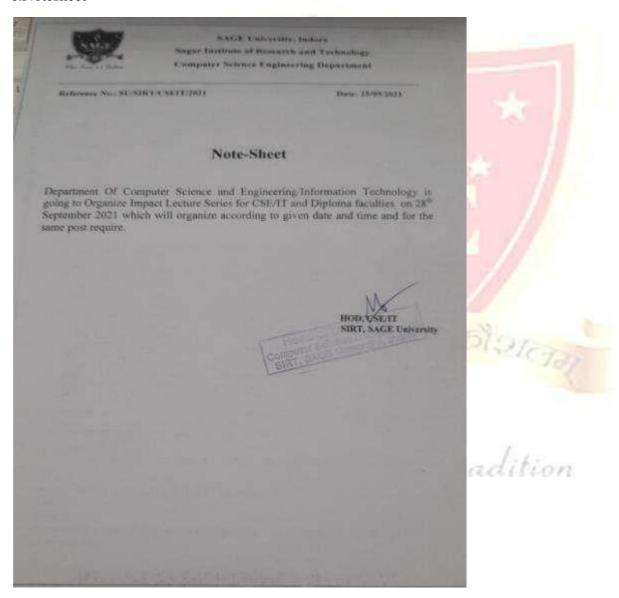
Where Success is a Tradition Distance of the State of the

1. Titleof theactivity:ImpactLectureSeries

2. ActivityDetail:

- a. Objective: The main objective of this session is to develop understanding on concept of Entrepreneurship . The purpose of this programme is also to acquaint the participants with the Entrepreneurships kills.
- b. Program detail: Dr. Ashish Bhatnagar and Dr.Gaurav Goyaldelivered about the idea of Enterpreneurship.

c.Notesheet



d.Creative:



e. Outcome: Expert session issuccessfully conducted with student of Department of CSE/IT and the faculties and they actively participated in the event .Dr.Ashish Bhatnagar and Dr.Gourav Goyalsharedtheirknowledgeandresearchexperiencewithalltheparticipants

f.Type:Online

3. Details of the Activity

- a. Resource person: Oureminent expert is an expertise in Entrepreneurship and many otherareas.
- b. No.ofParticipants:30
- c. Brief Proceedingofeach dayofthe activity
- d.Attainmentoftheactivity:

- a. Brochure: Attached
- b. Detailoffundingifany:NA
- c. Souvenir:NA
- d. Proceedings:NA
- e. Photographs: Attached

f. ParticipantsList:Attached



S.No.	Faculty/StudentName	Institute
	· ·	
1	Dr.SachinPatel	SAGEUniversity, Indore
2	VinodAzad	SAGEUniversity, Indore
3	ShrutiSharma	SAGEUniversity,Indore
4	MubeenAKhan	SAGEUniversity, Indore
5	NishantVijaywar <mark>g</mark> iya	SAGEUniversity, Indore
6	ShubhaDubey	SAGEUniversity, Indore
7	NehaBharani	SAGEUniversity, Indore
8	PriyaTiwari	SAGEUniversity, Indore
9	Vaishali Bajpai Vaishali Bajpai Vaishali Bajpai	SAGEUniversity, Indore
10	BharatiBhattad BharatiBhattad	SAGEUniversity, Indore
11	AshutoshLokahnde	SAGEUniversity,Indore
12	KalyaniTiwari	SAGEUniversity,Indore
13	NAMANVISHWAKARMA	SAGEUniversity,Indore
14	NIHARIKASISODIYA	SAGEUniversity,Indore
-15	NIKITAGAWANDE	SAGEUniversity,Indore
16	NISHAPATEL	SAGEUniversity,Indore
17	PARTHKANOJIA	SAGEUniversity,Indore
18	PAWANMISHRA	SAGEUniversity,Indore
19	PRADIPPATEL	SAGEUniversity,Indore
20	PRAGYAPATIDAR	SAGEUniversity,Indore
21	PRIYAATUTE	SAGEUniversity,Indore
22	PUSHPENDRASINGHCHOUHAN	SAGEUniversity,Indore
23	RAMNARAYANENGLA	SAGEUniversity,Indore
24	RAVILOVANSHI	SAGEUniversity,Indore
25	REENAKHANDEL	SAGEUniversity, Indore
26	RITIKJAISWAL	SAGEUniversity,Indore
27	ROHITJAGWANI	SAGEUniversity,Indore
28	SHIVAMNAHAR	SAGEUniversity,Indore
29	SHIVANGKUMARGANGRADE	SAGEUniversity, Indore
30	SHREYATIWARI	SAGEUniversity, Indore
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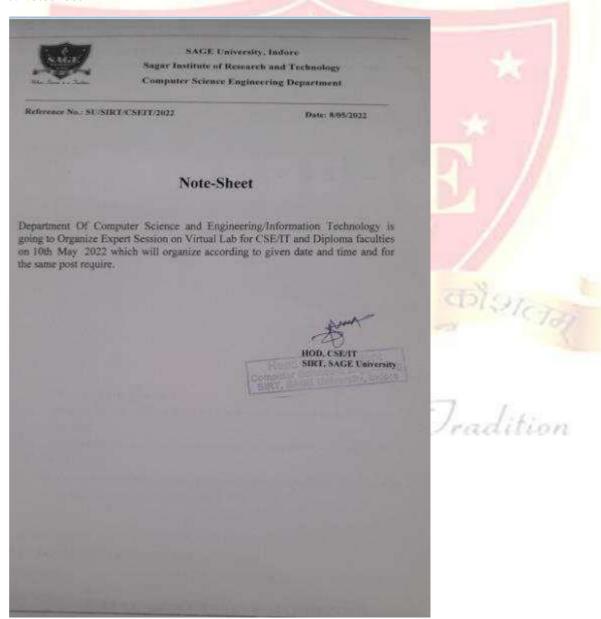


1. Titleof the activity: Expert Sessionon Virtual Lab

2. ActivityDetail:

- a. Objective: The main objective of this session is to develop understanding on concept of Virtual Lab. The purpose of this programme is also to acquaint the participants with the Virtual Lab.
- b.Programdetail:Mr.PrateekSharmadeliveredabouttheVirtual Lab

c.Notesheet



d.Creative:



e. Outcome: Expert session issuccessfully conducted with student of Department of CSE/IT and the faculties and the yactively participated in the event. Mr. PrateekSharmasharedtheirknowledgeandresearch experiencewithall the participants

f.Type:Online

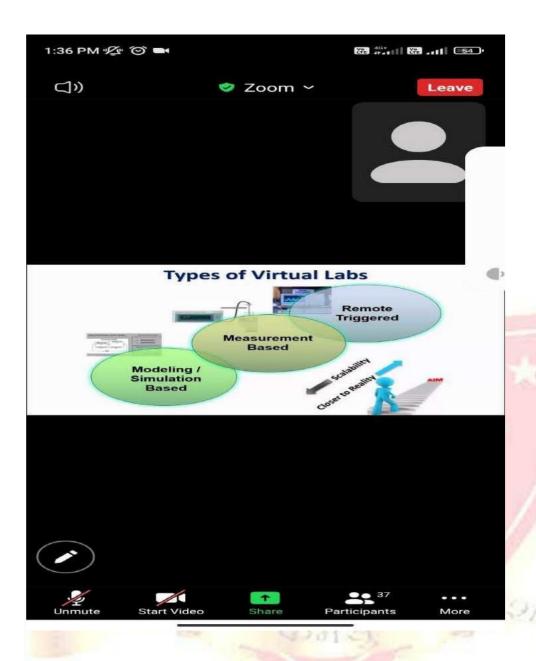
3. Details of the Activity

- a. Resourceperson: Our eminent expertisfrom the IIT Delhiandhave anexpertiseinVirtualLab and mayother areas.
- b. No.ofParticipants:30
- c. Brief Proceeding of each day of the activity d. Attainmentoftheactivity:

- a. Brochure: Attached
- b. Detailoffundingifany:NA
- c. Souvenir:NA
- d. Proceedings:NA
- e. Photographs:
- f. ParticipantsList:







S.No.	Faculty/StudentName	Institute
1	Dr.SachinPatel	SAGEUniversity,Indore
2	VinodAzad	SAGEUniversity,Indore
3	ShrutiSharma	SAGEUniversity,Indore
4	MubeenAKhan	SAGEUniversity,Indore
5	NishantVijaywargiya	SAGEUniversity,Indore
6	ShubhaDubey	SAGEUniversity,Indore
7	NehaBharani	SAGEUniversity,Indore
8	PriyaTiwari	SAGEUniversity,Indore
9	VaishaliBajpai	SAGEUniversity,Indore
10	BharatiBhattad	SAGEUniversity,Indore
11	AshutoshLokahnde	SAGEUniversity,Indore
12	Kal <mark>yani</mark> Tiwari	SAGEUniversity,Indore
13	NAMANVISHWAKARMA	SAGEUniversity, Indore
14	NIHARIKASISODIYA	SAGEUniversity, Indore
15	NIKITAGAWANDE	SAGEUniversity, Indore
16	NISHAPATEL	SAGEUniversity, Indore
17	PARTHKANOJIA	SAGEUniversity, Indore
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23	RAMNARAYANENGLA	SAGEUniversity, Indore
24	RAVILOVANSHI	SAGEUniversity, Indore
25	REENAKHANDEL	SAGEUniversity, Indore
26	RITIKJAISWAL	SAGEUniversity, Indore
27	ROHITJAGWANI	SAGEUniversity, Indore
28	SHIVAMNAHAR	SAGEUniversity, Indore
29	SHIVANGKUMARGANGRADE	SAGEUniversity, Indore
30	SHREYATIWARI	SAGEUniversity, Indore

ActivityName:Panel Discussion Make In India

DateofEvent: 14th Dec2020

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1. Titleoftheactivity:PanelDiscussion Makein India

2. ActivityDetail:

- a. Objective :The main objective of this session is to develop understanding on concept of Newideas and innovations.
- b. Program detail:Dr.Mohit Bhatnagar and 3 more eminent speakes delivered about the newideasand thories.

c.Notesheet



d.Creative:



e. Outcome: Expert session issuccessfully conducted with student ofDepartment ofCSE/IT and the faculties and they actively participated in the event. Expert shared theirknowledgeandresearchexperience with all the participants

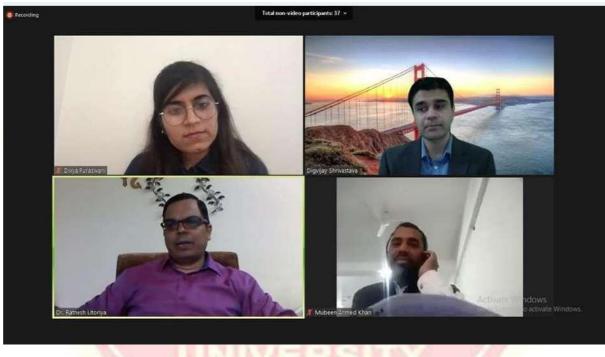
f.Type:Online

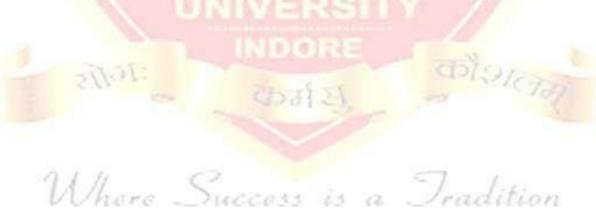
3. Details of the Activity

- a. Resourceperson:Oureminentexpertandhave anexpertiseinVirtual Labandmayotherareas.
- b. No.ofParticipants:30
- c. Brief Proceedingof each dayof the activity
- d.Attainmentoftheactivity:

- a. Brochure: Attached
- b. Detailoffundingifany:NA
- c. Souvenir:NA
- d. Proceedings:NA
- e. Photographs:

f. ParticipantsList:





S.No.	Faculty/StudentName	Institute
1	Dr.SachinPatel	SAGEUniversity,Indore
2	VinodAzad	SAGEUniversity,Indore
3	ShrutiSharma	SAGEUniversity,Indore
4	MubeenAKhan	SAGEUniversity,Indore
5	NishantVijaywargiya	SAGEUniversity,Indore
6	ShubhaDubey	SAGEUniversity,Indore
7	NehaBharani	SAGEUniversity,Indore
8	PriyaTiwari	SAGEUniversity,Indore

9	VaishaliBajpai	SAGEUniversity,Indore
10	BharatiBhattad	SAGEUniversity,Indore
11	AshutoshLokahnde	SAGEUniversity,Indore
12	KalyaniTiwari	SAGEUniversity,Indore
13	NAMANVISHWAKARMA	SAGEUniversity,Indore
14	NIHARIKASISODIYA	SAGEUniversity,Indore
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17	PARTHKANOJIA	SAGEUniversity,Indore
18	PAWANMISHRA	SAGEUniversity,Indore
19	PRADIPPATEL	SAGEUniversity,Indore
20	PRAGYAPATIDAR	SAGEUniversity,Indore
21	PRIYAATUTE	SAGEUniversity,Indore
22	PUSHPENDRASINGHCHOUHAN	SAGEUniversity,Indore
23	RAMNARAYANENGLA	SAGEUniversity, Indore
24	RAVILOVANSHI	SAGEUniversity, Indore
25	REENAKHANDEL	SAGEUniversity, Indore
26	RITIKJAISWAL	SAGEUniversity, Indore
27	ROHITJAGWANI	SAGEUniversity, Indore
28	SHIVAMNAHAR	SAGEUniversity, Indore
29	SHIVANGKUMARGANGRADE	SAGEUniversity, Indore
30	SHREYATIWARI	SAGEUniversity, Indore



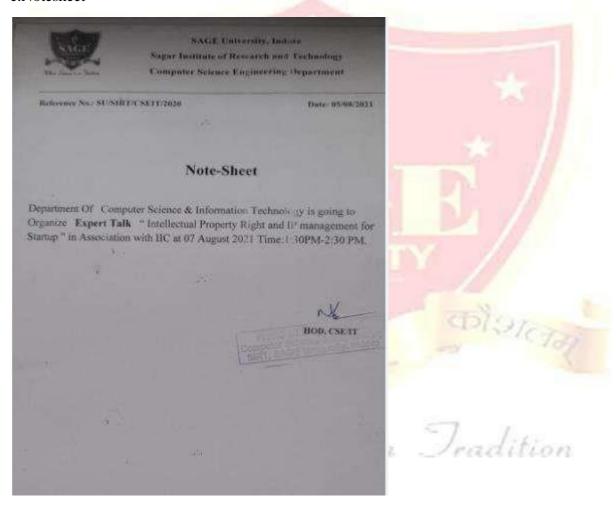
Activity Name: ExpertTalk On IPR DateofEvent: 7th August 2021

1. Titleof theactivity:ExpertTalk on IPR

2. ActivityDetail:

- a. Objective :The main objective of this session is to develop understanding on concept ofbasicideasforstartup.
- b. Programdetail :Mr.PranayJoshidelivered abouttheexperttalk

c.Notesheet



d.Creative:



e. Outcome: Expert session issuccessfully conducted with student of Department of CSE/IT and the faculties and they actively participated in the event .Mr.Pranay Joshi sharedtheirknowledgeandresearch experiencewith all theparticipants

f.Type:Online

3. Details of the Activity

- a. Resourceperson: Our eminent expert and have an expertise in Virtual Laband may other areas.
- b. No. of Participants: 30
- c. Brief Proceedingofeach dayofthe activity
- d. Attainmentoftheactivity:

4. Enclosures

a.Brochure: Attached

b. Detailoffundingifany:NA

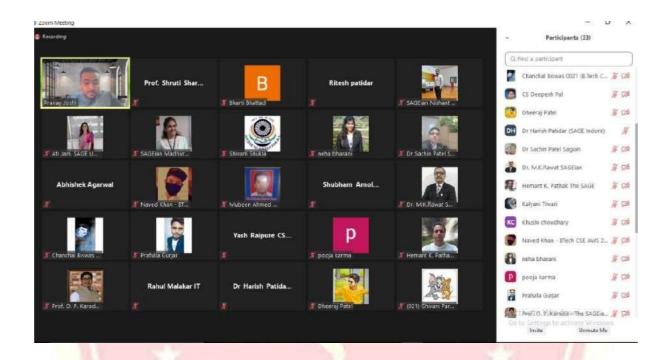
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c. Souvenir:NA

d. Proceedings:NA

e. Photographs:

f. ParticipantsList:



S.No.	Faculty/StudentName	Institute
1	Dr.SachinPatel	SAGEUniversity, Indore
2	VinodAzad	SAGEUniversity, Indore
3	ShrutiSharma	SAGEUniversity, Indore
4	MubeenAKhan	SAGEUniversity,Indore
5	NishantVijaywarg <mark>iya</mark>	SAGEUniversity, Indore
6	<u>Shub</u> ha Dubey	SAGEUniversity, Indore
7	NehaBharani	SAGEUniversity,Indore
8	PriyaTiwari	SAGEUniversity,Indore
9	Vai <mark>shaliBaj</mark> pai	SAGEUniversity,Indore
10	BharatiBhattad	SAGEUniversity,Indore
11	AshutoshLokahnde	SAGEUniversity,Indore
12	KalyaniTiwari	SAGEUniversity,Indore
13	SanyuktaRajankar	SAGEUniversity,Indore
14	SatyamMalviya	SAGEUniversity,Indore
15	ShankarHurpude	SAGEUniversity,Indore
16	ShivamSoni	SAGEUniversity,Indore
17	ShobhaMourya	SAGEUniversity,Indore
18	ShobitGoyal	SAGEUniversity,Indore
19	ShubhamChoudhary	SAGEUniversity,Indore
20	SiddharthMarmat	SAGEUniversity,Indore
21	SonaliVishwakarma	SAGEUniversity,Indore
22	SrishtiJoshi	SAGEUniversity,Indore

23	SujeetVishwakarma	SAGEUniversity,Indore
24	SurabhiKorde	SAGEUniversity,Indore
25	SurendraBirla	SAGEUniversity,Indore
26	TanishaPal	SAGEUniversity,Indore
27	TejasJaiswal	SAGEUniversity,Indore
28	UdaySingh	SAGEUniversity,Indore
29	VipinKeer	SAGEUniversity,Indore
30	VipulKumarMishra	SAGEUniversity,Indore
31	VirendraPatidar	SAGEUniversity,Indore
32	VishalMadrosiya	SAGEUniversity,Indore
33	VishwasPatel	SAGEUniversity,Indore
34	YachiSahu	SAGEUniversity,Indore
35	ZebaKhan	SAGEUniversity,Indore

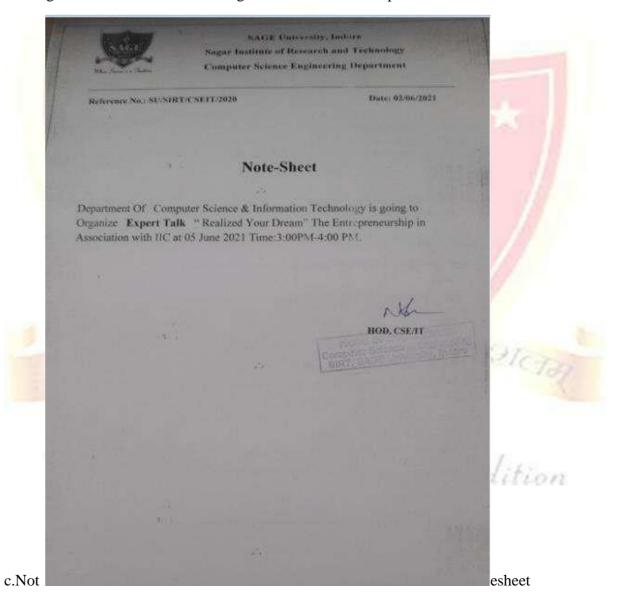




1. Titleof theactivity:ExpertTalk onRealizedyourdream

2. ActivityDetail:

- a. Objective :The main objective of this session is to develop understanding on concept ofbasicideastofollowyourdream.
- b. Programdetail :Mr.AshishBhatnagardeliveredabouttheexperttalk



d.Creative:



e. Outcome: Expert session issuccessfully conducted with student of Department of CSE/IT and the faculties and they actively participated in the event .Dr .Ashish Bhatnagarsharedtheirknowledgeandresearch experiencewith all the participants

f.Type:Online

3. Details of the Activity

a. Resource person : Oureminent expert and have an expertise in Virtual Lab and may otherareas.

ere _Puccess is a _/radilion

- b. No.ofParticipants:30
- c. Brief Proceedingof each dayof the activity
- d. Attainmentoftheactivity:

4. Enclosures

- a. Brochure: Attached
- b. Detailoffundingifany:NA
- c. Souvenir:NA
- d. Proceedings:NA
- e. Photographs:
- f. ParticipantsList:



S.No.	Faculty/StudentName	Institute
1	Dr. Sachin Patel	SAGEUniversity,Indore
2	VinodAzad	SAGEUniversity,Indore
3	ShrutiSharma	SAGEUniversity,Indore
4	MubeenAKhan	SAGEUniversity,Indore
5	NishantVijaywargiya	SAGEUniversity,Indore
6	ShubhaDubey	SAGEUniversity,Indore
7	NehaBharani	SAGEUniversity,Indore
8	PriyaTiwari	SAGEUniversity,Indore
9	VaishaliBajpai	SAGEUniversity,Indore
10	BharatiBhattad	SAGEUniversity,Indore
11	AshutoshLokahnde	SAGEUniversity,Indore
12	KalyaniTiwari	SAGEUniversity,Indore
13	NAMANVISHWAKARMA	SAGEUniversity,Indore
14	NIHARIKASISODIYA	SAGEUniversity,Indore
15	NIKITAGAWANDE	SAGEUniversity,Indore
16	NISHAPATEL	SAGEUniversity,Indore
17	PARTHKANOJIA	SAGEUniversity,Indore
18	PAWANMISHRA	SAGEUniversity,Indore
19	PRADIPPATEL	SAGEUniversity,Indore
20	PRAGYAPATIDAR	SAGEUniversity,Indore
21	PRIYAATUTE	SAGEUniversity,Indore
22	PUSHPENDRASINGHCHOU HAN	SAGEUniversity,Indore
23	RAMNARAYANENGLA	SAGEUniversity,Indore
24	RAVILOVANSHI	SAGEUniversity,Indore
25	REENAKHANDEL	SAGEUniversity,Indore
26	RITIKJAISWAL	SAGEUniversity,Indore
27	ROHITJAGWANI	SAGEUniversity,Indore
28	SHIVAMNAHAR	SAGEUniversity,Indore
29	SHIVANGKUMARGANGRA DE	SAGEUniversity,Indore
30	SHREYATIWARI	SAGEUniversity,Indore

Activity Name: Webinar on NEP 2020Date of Event: 11th Aug 2021



1. Titleofthe activity: Webinaron NEP2020

2. ActivityDetail:

 $a.\ Objective: The main objective of this session is to develop under standing\ of NEP$

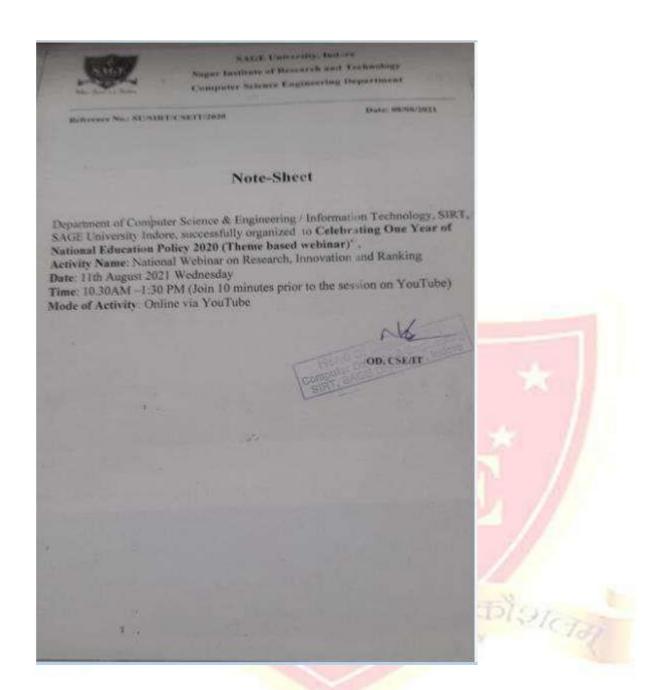
b. Programdetail:

Theme:Research, Innovation and Ranking Date:11th August 2021 Time:10:30 am to 1:30 pm

Programme Overview

	Inaugural Session
10:30-10:35 AM	Welcome Address: Shri Rakesh Ranjan, Additional Secretary(TE)
10:35-10:45 AM	Opening Remarks: Shri Amit Khare, Secretary, HE
10:45-10:55 AM	Keynote Address: Dr. K. VijayRaghavan, Principal Scientific Advisor
10:55-11:10AM	Inaugural Address: Dr. Rajkumar Ranjan Singh, Hon'ble Minister of State for Education and External Affairs, Govt. of India
11:10 - 11:15 PM	Vote of Thanks: Dr. Abhay Jere, Chief Innovation Officer (CIO), Ministry of Education
1	Panel Discussions
Panel Discussion 1	: Ensuring Excellence and Relevance in Research
	at Moona, Director, IIT, Bhilai)
11:15 am - 11:55pm	Panelist-I: Dr. K. Radhakrishnan, Former Secretary (Space) and Chairman, Standing Committee of HT Council
	Panelist - II: Prof. Govindan Rangarajan, Director, IISc, Bnagalore
	Panelist- III: Dr. Umesh Shaligram, Director (R&D), Serum Institute of India
	: Building Innovation & Entrepreneurial Ecosystem y Jere, CIO, Innovation Cell, MoE)
11:55 pm - 12:35 pm	Panelist - I: Mr. Deepak Bagla, MD & CEO, Invest India
1000 (1000 1000 1000 1000 1000 1000 100	Panelist - II:Dr. Anita Gupta, Scientist - G / Adviser and Head-NSTEDB (National Science & Technology Entrepreneurship Development Board), Department of Science and Technology, Govt of India
	Panelist – III: Mr. Yashraj Bharadwaj, Cofounder and CEO, Zenith Viper: and Ideax Solutions
	: Strategy for HEIs for excelling in Global Rankings Agrawal, Chairman, NBA)
12:35 pm - 1:15 pm	Panelist - I: Prof. V. Ramgopal Rao, Director, IIT, Delhi
250	Panelist - II: Ashwin Fernandes, Regional Director, QS
	Panelist - III: Prof. C. Raj Kumar, VC, O. P. Jindal Global University

c.Notesheet



d.Creative:









Celebrating One Year of National Education Policy 2020 (Theme based webinar)

MIC is hereby announcing the next MIC Driven Activity for Quarter 4- National Webinar on Research, Innovation and Ranking as the part of one-year celebration of National Education Policy 2020 (NEP 2020). You may be aware that Q3 & Q4 have been merged due to the prevailing pandemic situations.

Dr. Rajkumar Ranjan Singh, Hon'ble Minister of State for Education and External Affairs, Govt. of India will be the 'Chief Guest' for the program while Prof. K. VijayRaghavan, Principal Scientific Advisor, Govt. of India will be the 'Guest of Honor'.

Activity Name: National Webinar on Research, Innovation and Ranking

Date: 11th August 2021 Wednesday

Time: 10.30AM -1:30 PM (Join 10 minutes prior to the session on YouTube)

Mode of Activity: Online via YouTube

Where to Watch: at YouTube Channel of MIC - https://www.voutube.com/MHRDInnovationCell

Alternate Direct Link: https://youtu.be/6niixmNnRuk

Points to ponder:

- 1. The session is open for all IIC faculty, students and staff.
- 2. Non IIC Institutes can also participate.
- 3. There is no limit on the number of participants from a particular Institute.
- Each Individual should join this session through their personal device. It is advised to follow the Covid-19 guidelines and norms.

e.Outcome:

f.Type:Online

3. Details of the Activity

- a. Resourceperson:
- b. No.ofParticipants:30
- c. Brief Proceedingof each dayof the activity
- d.Attainmentoftheactivity:

4. Enclosures

- a. Brochure: Attached
- b. Detailoffundingifany:NA
- c. Souvenir:NA
- d. Proceedings:NA
- e. Photographs:

f. ParticipantsList:



S.No.	Faculty/StudentName	Institute
1	Dr.SachinPatel	SAGEUniversity,Indore
2	VinodAzad	SAGEUniversity, Indore
3	ShrutiSharma	SAGEUniversity,Indore
4	MubeenAKhan	SAGEUniversity, Indore
5	NishantVijaywargiya	SAGEUniversity,Indore
6	ShubhaDubey	SAGEUniversity,Indore
7	NehaBharani	SAGEUniversity,Indore
8	Priy <mark>aTi</mark> wari	SAGEUniversity, Indore
9	VaishaliBajpai	SAGEUniversity, Indore
10	BharatiBhattad	SAGEUniversity, Indore
11	AshutoshLokahnde	SAGEUniversity, Indore
12	KalyaniTiwari	SAGEUniversity, Indore
13	NAMANVISHWAKARMA	SAGEUniversity, Indore
14	NIHARIKASISODIYA	SAGEUniversity, Indore
15	NIKITAGAWANDE	SAGEUniversity, Indore
16	NISHAPATEL	SAGEUniversity, Indore
17	PARTHKANOJIA	SAGEUniversity, Indore
18	PAWANMISHRA	SAGEUniversity, Indore
19	PRADIPPATEL	SAGEUniversity, Indore
20	PRAGYAPATIDAR	SAGEUniversity, Indore
21	PRIYAATUTE	SAGEUniversity, Indore
22	PUSHPENDRASINGHCHOUHAN	SAGEUniversity, Indore
23	RAMNARAYANENGLA	SAGEUniversity, Indore
24	RAVILOVANSHI	SAGEUniversity, Indore
25	REENAKHANDEL	SAGEUniversity, Indore
26	RITIKJAISWAL	SAGEUniversity, Indore
27	ROHITJAGWANI	SAGEUniversity, Indore
28	SHIVAMNAHAR	SAGEUniversity,Indore
29	SHIVANGKUMARGANGRADE	SAGEUniversity, Indore
30	SHREYATIWARI	SAGEUniversity, Indore



NoteSheet

Date

Subject:RegardingAdvanceExcelprogram

20.07.20

 $This\ is inform you that IMS is planning\ to\ Advance Excel Program$

Moderator: Dr. Ritu Joshi, Associate Prof., IMS For

yourinformation and approval please.

Submitted

by,Dr. Ritu

JoshiHOD,IMSS

UI

Approved

by,HOI,IMSS

UI



SAGEUNIVERSITY, INDORE Institute of Management Studies

Proposal

- A. Title:- AdvanceExcel
- B. Targetaudience:- Studentsofinstitute
- C. Prerequisite:None
- D. Classification: -ManagementandSkilldevelopment
- E. LearningObjectiveand outcomes: -
 - 1. Exploredataanalysisabilityin Individuals
 - 2. CreateDatasheet foranalysis
 - $3. \quad Usages Arithmetic formulas, Logical \& Conditional formulas\\$
 - 4. UnderstandSheet linking&Report making
 - 5. Knowledgeof dataplagiarism&dataformulation

F. ResourcePersonwith credentials: -Internal resourcepersons

Internal Resource Person-

Dr.RituJoshi

Prof.SeeemaGhadge

ProgramOutcomes: asperbloom'staxonomy

- 1. UsageArithmeticformulas,Logical&Conditionalformulas
- 2. UnderstandSheet linking&Reportmaking
- 3. ReportAudit anddecisionmaking.
- 4. Knowledgeof dataplagiarism&dataformulation

.

G. BriefContent:-

- 1. IntroductionofAdvanceexcel.
- 2. Spreadsheetcreation&savingit.
- 3. Arithmeticformulas&itsusage.
- 4. Logical&Conditionalformulas
- 5. Sheetlinking&Reportmaking
- 6. ReportAudit anddecisionmaking.
- 7. Dataplagiarism&dataformulation

ProposedstartDate:-1to 28Aug2020

M.Coordinator-Prof. Shobhnageete Dr. Ritu JoshiHOD,IM S

Dr. Mayank SaxenaHOI,(IMS)

Dr.SudhirAgarwalDea nAcademics(SUI)



OHGEOMIATION		
Date25. 07.2020	PROGRAMDETAILS Subject: ProgramDetailon AdvanceExcel.	
	AdvanceExcelprogramforStudentswasorganisedinIMScampus,Sageuniversityfrom 01.08.2020to28.08.2020thedetailsaregivenbelow:- 1. IntroductionofAdvanceexcel. 2. Spreadsheetcreation&savingit. 3. Arithmeticformulas &itsusage. 4. Logical&Conditionalformulas 5. Sheetlinking&Reportmaking 6. ReportAuditanddecisionmaking. 7. Dataplagiarism&dataformulation	







Report

The program was successfully conducted in this programmany students participated and gained lot of knowledgeIntroduction of Advance excel, Spreadsheet creation &savingit,Arithmetic formulas& itsusage, Logical&Conditionalformulas,Sheetlinking&Reportmaking,Report Audit and decision making and Data plagiarism &dataformulation.

Number of participants 21



	N. I. Cl.
Date 25.06.17	Subject:Regardingentrepreneurshipawarenessprogram
	This is inform you that IMS is planning to entre preneurs hip awareness Program.
	Moderator:Prof.SaksheeGupta,AssociateProf.,IMSFor
	yourinformationandapprovalplease.
	Submitted
	by,Dr. Ritu
	Joshi,HOD
	,IMSSUI
	Approved
	by,HOI,IMSS
	UI



SAGEUNIVERSITY,INDORE InstituteofManagementStudies

Proposal

- A. Title:-EntrepreneurshipAwareness
- B. Targetaudience:-Studentsof institute
- C. Prerequisite:None
- D. Classification:-ManagementandSkilldevelopment
- E. LearningObjective:-
- 1. DevelopEntrepreneurship
- 2. Startnewventureand startups
- 3. Createandevaluatebusinesstransformationopportunitieswiththehelpof Innovationandgovernment help
- 4. Handsonexperienceinessentialbusinessskillssuchasselling,marketing,communicating,wor king in teams and,Project Planning.
- 5. Becomeacquaintedwiththekeyrisinginnovationsandtheirbusinessapplicationsandsu ggestions
- 6. Comprehend thekeyelements of a successful business.

F. Brief Content:-

- 1. IntroductiontoDOYourVenture:YouwilllearnaboutDoPhilosophy,mythsofentrepreneur ship,equifinality, and types of entrepreneurs.
- 2. Opportunities and Idea Generation: Youwillbeintroduced to multiple to olkits for Idea Generation, Antecedents Of Opportunities and Jobs To Be Done Framework.
- 3. IdeaValidationandEvaluation:IntroductiontoimportanceofIdeaEvaluationandalsotips from entrepreneurs andmentors onIdeaValidation.
- 4. LeanCanvas: YouwilllearnabouttraditionalBusinessPlanversusLeanCanvasmodelandho w touseeffectivelyuse LeanCanvastodocumentyour ventureprogress.
- 5. Effectuation:Introductiontoeffectuationandhoweffectuationprinciplehelpsinentrepreneu rialintent and action.

G. LearningOutcome:- _

- 1. In this training the participants acquire global perspective on digitaltransformation and sustained value creation. For enterprise
- 2. Participantsgetaninsightintovariousdisruptivetechnologiesatthecoreofltransformati onof business
- 3. InThistrainingwillfocusonhowtobuildvaluearoundsomeoftheunderlying technologicalbuildingblocks,includingco-creationandopeninnovationmethodsformanaginganenterprises
- 4. Developingstrategicthinkingandtheabilitytoleadselfandothersthroughcomplexity andchange.

F.ResourcePersonwithcredentials: -Internal resourcepersons



Internal Resource Person-

Dr.Ritu Joshi Prof.SeemaGhadge Prof.SaksheeGupta

ProgramOutcomes:as perbloom'staxonomy

- 1. Contributeideas and solutions.
- 2. Recognizeandrespectdifferencesinothers.
- 3. Valuetheideasand contribution of others.
- 4. Listenandshareinformation.
- $5.\ Participate fully and keep your commitments.$

Proposedstart Date:-1 to 30 july M.Coordinator-Prof.ShobhnaGeete Dr. Ritu JoshiHOD,IM S

Dr. Mayank SaxenaHOI,(IMS)

Dr. Sudhir AgarwalDeanAcademi cs(SUI)



Date28.	PROGRAMDETAILS		
06.2017	Subject:ProgramDetail onEntrepreneurshipawareness.		
	EntrepreneurshipawarenessprogramforStudentswasorganisedinIMScampus,Sageun iversityfrom 01.07.2017 to 30.07.2017 thedetails aregiven below:- 1. IntroductiontoDOYourVenture:YouwilllearnaboutDoPhilosophy,mythsofentrepreneurs hip,equifinality, and types of entrepreneurs. 2. OpportunitiesandIdeaGeneration:YouwillbeintroducedtomultipletoolkitsforIdeaGenerat ion,AntecedentsOfOpportunities and Jobs To BeDoneFramework. 3.IdeaValidationandEvaluation:IntroductiontoimportanceofIdeaEvaluationandalsotipsfrom entrepreneurs and mentorsonIdeaValidation. 4.LeanCanvas:YouwilllearnabouttraditionalBusinessPlanversusLeanCanvasmodelandhow touseeffectivelyuseLeanCanvas todocumentyourventureprogress.		
	5. Effectuation:Introductiontoeffectuationandhoweffectuationprinciplehelpsinentrepreneu rialintent and action.		







Report

The program was successfully conducted in thisprogram many students participated and gained lot ofknowledge and also enjoyed, the speaker in thisprogramdelivered a wonderful speech.

Number of participants 23



UHULUNIVENJIII				
	NoteSheet			
Date	Subject:Regardinglaunchupstartups			
15.05.20				
	This isinformyouthatIMSisplanningtolaunch upstartup			
	Moderator:Dr.Mukeshkesari,AssociateProf.,IMSFor			
	yourinformationandapprovalplease.			
	Submitted			
	by,Dr.RituJos			
	hi,HOD			
	Approvedby,			
	HOI			



SAGEUNIVERSITY, INDORE Institute of Management Studies

Proposal

- A. Title:-Launch upstartups
- B. Targetaudience:- Studentsofinstitute
- C. Prerequisite:None
- D. Classification: -StartupBusinessskills
- E. LearningObjectiveand outcomes:-
- 1. ExploreEntrepreneurshipabilityinIndividuals
- 2. Gainexperienceinessentialbusinessskillssuchasselling,marketing,communicatin g,and workingindigitalFormat
- 3. Becomeacquaintedwiththenewpossibilitiesofassociationwithbusinesspartnersan dgovt initiatives.
- 4. Shapethebusiness transformationstrategyandmanagecost forit.
- 5. Comprehendthelistofkeytechnologiesandportalsforasuccessfulbusinesstransfor mationstrategy
- 6. Makingproposal forbusiness startup

F. **ResourcePersonwithcredentials:**-Internal resourcepersons

Internal Resource Person-

Dr.RituJoshi

Prof.SeeemaGhadge

ProgramOutcomes: asperbloom'staxonomy

- 1. Essentialforstartup
- 2. generatingawarenessof govtpoliciesforchangingbusinesstimes
- 3. Generatingskillsfordigitalmarketinganddigitaloperations
- 4. Informationaboutvarious businesssuits fordoing businessonline.
- 5. Informing probable partners for business on digital mediaStartup project making.

G. BriefContent:-

- 1. IntroductionofStartup
- 2. fundingpolicies andagencies
- 3. Technologies for Digital Transformation-
- 4. ValueCreationthroughInnovativeBusinessModelsfordigitaloperations-
- 5. Governmentschemesandplans forrevvingbusiness
- 6. StrategicThinkingandLeadershipforbusinesstransformation
- 7. Theonlinetoolsforbusinesstransformation
- 8. Makingaproposaland startuppolicies



ProposedstartDate:-1to 30June 2020

M.Coordinator-Prof. Shobhnageete Dr. Ritu
JoshiHOD,IM
S

Dr. Mayank SaxenaHOI,(IMS)

Dr.SudhirAgarwalDea nAcademics(SUI)



	PROGRAMDETAIL
Date 28.06.	
2020	

Subject:ProgramDetailonlaunchupstartups.

Launchup startup sprogram for Students was organised in IMS campus, Sage university from 01.06.2020 to 30.06.2020 the details are given below: -

- 1. IntroductionofStartup
- 2. fundingpolicies andagencies
- 3. Technologies for Digital Transformation-
- 4. ValueCreationthroughInnovativeBusinessModelsfordigitaloperations-
- 5. Governmentschemesandplans forrevvingbusiness
- 6. StrategicThinkingandLeadershipforbusinesstransformation
- 7. Theonlinetoolsforbusinesstransformation
- 8. Makingaproposaland startuppolicies







Report

The program was successfully conducted in this program manystudents participated and gained lot of Organize a Pre-LaunchGiveaway, Increase Your Organic Visibility, Create ShareableContent, Take a Chance With Remarketing, Create a ReferralProgram, Optimize Your Website Speed, Establish RelationshipsWithInfluencers, TakeCareofYourCustomerService.

Numberol participants 22	Number of participants	22	
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NoteSheet		
	Tvotestieet	
Date	Subject:Regarding LifestyleandFashionProgram	
17.01.20	This isinformyouthatIMSisplanning tolifestyleandfashionProgram.	
	Moderator: Dr. Ritu Joshi, Associate Prof.,	
	IMSFor your information and approval	
	please.Submittedby,	
	Dr.RituJoshi,	
	HOD	
	Approvedby,	
	HOI	



SAGEUNIVERSITY,INDORE InstituteofManagementStudies

Proposal

- A. Title:- Lifestyleandfashion
- B. Targetaudience:- Studentsofinstitute
- C. Prerequisite:None
- D. Classification: -ManagementandSkilldevelopment
- E. LearningObjectiveand outcomes: -
 - 1. Explorethelifestyle&fashionaspects.
 - 2. Goodto knowfactsabout fashion.
 - 3. Discussaboutcurrent trendsoffashion.
 - 4. Lifestylerelatedbasics.
 - $5. \quad Professional guidance for building fashion \& creative skills.$
 - 6. Professional etiquettesandPersonalitydevelopment.

F. **ResourcePersonwithcredentials:**-Internal resourcepersons

Internal Resource Person-

Dr.RituJoshi Prof.SeeemaGhadge

ProgramOutcomes: asperbloom'staxonomy

- 1. Understandinggoodtoknowfactsaboutfashion.
- 2. Discussingaboutcurrent trendsoffashion.
- 3. Understandinglifestylerelatedbasics.
- 4. Professionalguidanceforbuildingfashion&creativeskills.
- 5. ProfessionaletiquettesandPersonalitydevelopment.
- 6. Exploringthelifestyle &fashionaspects

F.BriefContent: -

- 1. Introductionoftopic
- 2. Lifestyle&strategytocopupwithchangesinindustry.
- 3. Fashionmeaningandimportance.
- 4. Guidanceoffashiontrends.
- 5. Experiencesharing with students.

ProposedstartDate:-5to12 feb2020

M.Coordinator-Prof. Shobhnageete
Dr. Ritu
JoshiHOD,IM
S

Dr. Mayank SaxenaHOI,(IMS)

Dr.Sudhir Agarwal



UNIVERSITY DAUEUNIVERSITY					
Date2 5.01.2020	PROGRAMDETAILS				
	Subject:ProgramDetailonLifestyleandfashion.				
	Lifestyle and fashion program for Students was organised in IMScampus, Sage university from 01.02.2020 to 12.02.2020 the details are givenbelow: -				
	 Introductionoftopic Lifestyle&strategytocopupwithchangesinindustry. Fashionmeaningandimportance. Guidanceoffashiontrends. Experiencesharingwithstudents. 				







Report

Theprogramwassuccessfullyconductedinthisprogrammany students participated and gained lot of knowledgeregardingFashiondesignerssketchanddesignclothingitemsandcollections. TheyalsogottoknowaboutDesignersmayworkindependentlyorforboutiques, manufacturers, and other fashion retailers.

Number	ofparticipants	18
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	Nate Classic
	NoteSheet
Date	Subject:RegardingMSExcelforBeginnersprogram
17.07.17	$This\ is inform you that IMS is planning to MSExcel for Beginners Program.$
	Moderator:Dr.RituJoshiProf., IMS
	Foryourinformationandapprovalplease.Su
	bmittedby,
	Dr. RituJoshi
	,HOD,IMSSUI
	Approvedby,
	HOI,IMSSUI



SAGEUNIVERSITY, INDORE Institute of Management Studies

Proposal

- A. Title:-ms excelforbeginners
- B. Targetaudience:- Studentsofinstitute
- C. Prerequisite:None
- D. Classification: -ManagementandSkilldevelopment
- E. LearningObjectiveandoutcomes: -
- Examine spreadsheetconceptsandexploretheMicrosoftOfficeExcelenvironment.
- Create, open, and viewaworkbook.
- Saveandprintworkbooks.
- Enterandeditdata.
- Modifya worksheetandworkbook.
- Workwithcellreferences.
- Learntousefunctionsandformulas.
- Createandeditchartsandgraphics

F. ResourcePersonwithcredentials:-Internal resourcepersons

Internal Resource Person-

Dr.RituJoshi

Prof.SeeemaGhadge

ProgramOutcomes: asperbloom'staxonomy

- Sharpen Skill Set. Advanced Excel focuses on critical skills that areutilizedand valued bymanyorganizations.
- ImproveEfficiencyandProductivity.
- GreatValue.
- BetterDataOrganization.
- EasesWork.
- EmployabilityBenefits.

F.BriefContent: -

- GettingStartedinExcel.ExploretheExcelinterface.
- ExploringVariousTypesof Data.
- IntroducingFormulas.
- IntroducingFunctions.
- ModifyingCellContents.
- WorkingwithAbsoluteCellReferencesandNamedRanges.
- IntroducingCharts.



• CheckingtheWorkbookfor AccessibilityIssues

ProposedstartDate:-1to 15 sep2020

M.Coordinator-Prof. Shobhnageete Dr. Ritu JoshiHOD,IM S

Dr. Mayank SaxenaHOI,(IMS)

Dr.SudhirAgarwalDea nAcademics(SUI)



Date20.		PROGRAMDETAILS	
08.2017	Subject: ProgramDetailon MSExcelfo	orBeginners.	

MSExcelforBeginnersprogramforStudentswasorganisedin IMScampus,Sageuniversityfrom 01.09.2020 to 15.09.2020 the details are given below:-

- GettingStartedinExcel.ExploretheExcelinterface.
- ExploringVariousTypesof Data.
- IntroducingFormulas.
- IntroducingFunctions.
- ModifyingCellContents.
- WorkingwithAbsoluteCellReferencesandNamedRanges.
- IntroducingCharts.







The program was successfully conducted in this program manystudents participated and gained lot of knowledge to sum up, thebroad benefits of learning Excel for students include faster andmoreaccurate

decisionmaking, quick calculations, seamless data visualization, and a lot more. Many students across the globe arewaking up to these benefits and starting to master the art of Microsoft Excel.

Number of participants	21	
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	NoteSheet
Date	Subject:RegardingPersonalityDevelopmentProgram
17.07.17	This isinformyouthatIMSisplanningtoPersonalityDevelopmentProgram.
	Moderator:Dr.RituJoshi,Prof.,IMS
	Foryourinformationandapprovalplease.Su
	bmittedby,
	Dr. RituJoshi
	,HODIMS,SUI
	Approvedby,
	HOIIMS,SUI



SAGEUNIVERSITY,INDORE InstituteofManagementStudies

Proposal

- A. Title:-Personality developmentprogram
- B. Targetaudience:- Studentsofinstitute
- C. Prerequisite:None
- D. Classification: -ManagementandSkilldevelopment
- E. LearningObjectiveand outcomes: -
- 1. Todeveloptheirownspecificskills.
- 2. Tohelpthestudent tobecreative, and analytical.
- 3. Developlife-skillsandenhancepotentialofstudents
- 4. Enrichmind-setsofstudentstowardsestablishingtheirowncareer
- 5. The students will be able to perform wellons ocial ground.
- 6. Polishingmannerstobehaveappropriatelyinprofessional circles.
- 7. Developing and maintaining optimistic nature.

F. ResourcePersonwithcredentials:-Internal resourcepersons

Internal Resource Person-

Dr.RituJoshi

Prof.SeeemaGhadge

ProgramOutcomes: asperbloom'staxonomy

- 1. Contributeideasandsolutions.
- 2. Recognizeandrespect differencesinothers.
- 3. Valuetheideasandcontributionofothers.
- 4. Listenandshareinformation.
- 5. Participatefullyand keepyourcommitments.

G. BriefContent:-

- 1. Introduction
- 2. PersonalityDevelopmentandMajorDeterminants.
- 3. ImportanttipsofEmotionalDisplay
- 4. BenefitsofPersonalityDevelopment
- 5. Howto bea good leader
- 6. Howtodeveloptheleadershipskills
- 8. Traits for building Positive Personality and leaderships kills

ProposedstartDate:- 1STto 30THAugust 2017

M.Coordinator-Prof. ShobhnaGeete Dr. Ritu JoshiHOD,IM S

Dr. Mayank SaxenaHOI,(IMS)

Dr.SudhirAgarwalDea nAcademics(SUI)



Date20.	PROGRAMDETAILS
07.2017	Subject:ProgramDetailonPersonalitydevelopmentprogram.
	Personality development program for Students was organised in IMS campus, Sageuniversityfrom01.08.2017to 30.08.2017thedetails are given below:- 1. Introduction 2. PersonalityDevelopment and Major Determinants. 3. ImportanttipsofEmotionalDisplay 4. BenefitsofPersonalityDevelopment 5. Howto be agood leader 6. Howto developtheleadershipskills 8. TraitsforbuildingPositivePersonalityand leadershipskills







REPORT

Theprogramwassuccessfullyconductedinthisprogrammanystudentsparti cipatedandgainedlotofknowledgePersonalityDevelopmentandMajorDet erminants,ImportanttipsofEmotionalDisplay,BenefitsofPersonalityDevelopment,Howtobeagoodleader, How to develop the leadership skills and Traits for buildingPositivePersonalityandleadership skills.

.

Number of participants	20	
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	OHULUNIVERSIIY
Date 1.09.2017	NoteSheet Subject:RegardingBasicsofMS.Power-point&wordProgram
	This is inform you that IMS is planning to MS. Power-point & wordProgram. Moderator: Dr.Ritu Joshi,Prof.,IMS
	Foryourinformationandapprovalplease.Submittedby
	,
	Dr. RituJoshi
	,HOD,IMSSUI
	Approved
	by,HOI,IMSS
	UI



SAGEUNIVERSITY,INDORE InstituteofManagementStudies <u>Proposal</u>

Title: -MS.Power-point&wordProgram

A. Targetaudience:- Studentsofinstitute

B. Prerequisite: Computerproficiency

C. Classification: -MSoffice&WorkManagement

D. LearningObjective andoutcomes: -

1. Get agood handlingproficiencyinMSoffice.

- 2. Understandthebasicsof preparingaPPT andwordfile.
- 3. GainknowledgeabouttoolsusedinpreparingPPT.
- 4. BecomeamasterinusingMSofficetomanageworksmartlyandefficiently.
- 5. Explorevariousunknownoptionsofmakingyourpresentationmorecreativeandattentionable

.

E. ResourcePersonwithcredentials:-Internal resource persons

Internal Resource Person-

Dr.RituJoshi

Prof.SeeemaGhadge

ProgramOutcomes: asperbloom'staxonomy

- 1. 1Gettinga good handlingproficiencyinMS office.
- 2. Understandingthebasicsofpreparinga a PPTandword file.
- 3. Gainingknowledgeabouttools usedinpreparingPPT.
- MasteringMSofficetomanageworksmartlyandefficiently.
 Exploring various unknown options of making your presentation more creative and attentionable...

G.BriefContent:-

- 1. Introductionofthetopic.
- 2. Basictoolsand techniquesof using MSP owerpoint.
- 3. CreativesideoflearningMSofficetools.
- 4. Exploretheunknownusage of MSword.
- 5. Conclude with presentation and word file making.

ProposedstartDate:-16TH to30THsep2020 M.Coordinator-Prof. Shobhnageete Dr. Ritu JoshiHOD,IM S

Dr. Mayank SaxenaHOI,(IMS)

Dr.SudhirAgarwalDea nAcademics(SUI)



PROGRAMDETAILS

Subject: ProgramDetailon MS.Power-point& wordProgram

Date 10.09.2017

MS. Power-point & word Program for Students was organised in IMS campus, Sageuniversity from 16.09.2020 to 30.09.2020 the details are given below:

_

- 1. Introductionofthetopic.
- 2. Basictoolsand techniquesofusingMS Powerpoint.
- 3. CreativesideoflearningMSofficetools.
- 4. Exploretheunknown usageof MSword.
- 5. Conclude with presentation and word file making.









Report

The program was successfully conducted in this program manystudents participated and gained lot of knowledge Basic tools andtechniques of using MS Power point, Creative side of learning

MSofficetools, Explore the unknown usage of MS word and Conclude with presentation and word file making.

Number of participants	20
1 1	



	NoteSheet
Date	
Date	Subject:Regardingpythonprogramming
12.07.20	ThisisinformyouthatIMSisplanningtopython Programming
	Moderator:Dr.RituJoshiProf., IMS
	Foryourinformationandapprovalplease.Su
	bmittedby,
	Dr. RituJoshi
	,HOD,IMSSUI
	Approved
	by,HOI,IMSS
	UI



SAGEUNIVERSITY, INDORE Institute of Management Studies

Proposal

- A. Title:-Python programming
- B. Targetaudience:- Studentsofinstitute
- C. Prerequisite: Computerproficiency
- D. Classification: -ManagementandSkilldevelopment
- E. LearningObjectiveandoutcomes: -
- 1. Identify/characterize/defineaproblem
- 2. Designaprogramtosolvethe problem
- 3. Createexecutablecode
- 4. Readmost Pythoncode
- 5. Writebasicunit tests

F. ResourcePersonwithcredentials:-Internal resourcepersons

Internal Resource Person-

Dr.RituJoshi

Prof.SeeemaGhadge

ProgramOutcomes: asperbloom'staxonomy

1.Identifying/characterizing/definingaproblem.2. Designing a program to solve the problem.3.Creatingexecutable code

- 4. Readingmost Pythoncode
- 5. Writingbasicunit tests.

G. BriefContent:-

- Lesson1: Introduction
- Lesson2: gitHub, Functions,BooleansandModules
- Lesson3: Sequences, Iteration and String Formatting
- Lesson4: Dictionaries, Sets, and Files
- Lesson5: Exceptions, Testing, Comprehensions
- Lesson6: AdvancedArgument Passing,Lambda--functionsasobjects
- Lesson7:ObjectOrientedProgramming
- Lesson8:More OO--Properties, Specialmethods
- Lesson9: Iterators, Iterables, and Generators
- Lesson 10: Decorators, Context Managers, Regular Expressions, and Wrap Up

ProposedstartDate:-1STto 5THSep2020

M.Coordinator-Prof. Shobhnageete
Dr. Ritu
JoshiHOD,IM
S

Dr. Mayank SaxenaHOI,(IMS)

Dr.SudhirAgarwalDea nAcademics(SUI)



PROGRAMDETAILS

Subject: ProgramDetailonPythonprogramming DATE15.07.2017

> Python programming for Students was organised in IMS campus, Sage university from 1stto5th Sep 2020 thedetails are given below: -

- Lesson1: Introduction
- Lesson2: gitHub,Functions,Booleans,andModules
- Lesson3: Sequences, Iteration and String Formatting
- Lesson4: Dictionaries, Sets, and Files
- Lesson5: Exceptions, Testing, Comprehensions
- Lesson6: AdvancedArgument Passing,Lambda--functionsasobjects
- Lesson7:ObjectOrientedProgramming Lesson8:More OO--Properties, Specialmethods
- Lesson9: Iterators, Iterables, and Generators
- Lesson 10: Decorators, Context Managers, Regular Expressions, and Wrap Up



Report

The program was successfully conducted in this program many studentsparticipated and gained lot of knowledge of the fundamentals of writingPython scripts, Learn core Python scripting elements such as variables

and flow controls tructures, Discover how towork with lists and sequence data and Write Python functions to facilitate codereuse.

Number of participants 24



NoteSheet

Date

Subject:FororganizinganExperttalkon'Income TaxandGSTfillingprocedure.'

17-12-2022

InstituteofCommerce,SUI,T

0,

TheRegistrar,

Sir,

The Institute of Commerce is going to organize an Expert talk on 'Income Tax and GSTFilling procedure' from 13^{th} June $2022 - 17^{th}$ June 2022. Online sessions will also beconducted byoutsideexperts and facultymembers of the department.

The main objective of the program is to provide practical in sight into Incometax and GST filling procedures to all stream students.

The program will be conducted in the Seminar Hall of the New DesignBlock.thecoordinator of the program will be Prof. Ayushi Rawat Kindly grant the permission to conduct the

program. Thanking you.

Dr. VinitaParashar,

HOD, Commerce Department

SAGEUNIVERSITY INDORE

SAGEINSTITUTEOFCOMMERCE

Date:2ndJune,2022

NOTICE

EXPERTTALKONGSTFILINGPROCEDURE

This is to inform all the students that an expert talk on **GST Filing procedure** will be organized from 13th June- 17th June 2022. The days program will be conducted at the Seminar Hall as wellas offline. The keynote speaker will be **Mr. Ashok Kumar Gupta**, Chartered Accountant. Themain objective of the program is to enhance the practical knowledge of the students regarding GST. All the interested students should contact the coordinator, Prof. Ayushi Rawat, to getregistered for the session. The last date of registration is 4th June, 2022.

Dr. VinitaParashar,

HOD

SCHEDULEFORGSTFILINGPROCEDURE

13thJune2022		10Days
TimeSlot	SessionTopic	TrainerName
2:00-3:00PM	IntroductionofIncomeTax	Dr.GauravRathor
3:00-4:00PM	BriefdescriptionofHeadsofIncome	Dr.GauravRathor
2:00-3:00PM	IncomeTaxLaw&ProcedureinIndia	Dr.GauravRathor
3:00-4:00PM	TaxRates,RebatesandReliefUnderNewTaxRateReg ime	Dr.KapilVyas
2:00-3:00PM	IncomeTaxFilingforIndividual	Dr.GauravRathor
3:00-4:00PM	TDS(TaxDeductionSources)	Dr.GauravRathor
2:00-3:00PM	IncomeTaxFilingforBusiness	Expertsession-CAAnilKumarGupta
3:00-4:00PM	IncomeTaxFilingforBusiness	Expertsession-CAAnilKumarGupta
2:00-3:00PM	IncomeTaxReturn&Adjustment	Expertsession-CAAnilKumarGupta
3:00-4:00PM	IncomeTaxReturn&Adjustment	Expertsession-CAAnilKumarGupta
2:00-3:00PM	IntroductiontoGST	Dr.KapilVyas
3:00-4:00PM	MeaningofSupply,TimeandValueofSupply	Dr.GauravRathor
2:00-3:00PM	GSTLawinIndia	Dr.GauravRathor
3:00-4:00PM	InputTaxCredit&CompostionScheme	Dr.GauravRathor
2:00-3:00PM	GSTFilingProcedure	CAAnilKumarGupta
3:00-4:00PM	GSTFilingProcedure	CAAnilKumarGupta
2:00-3:00PM	InputTaxCreditunderGST	CAAnilKumarGupta
3:00-4:00PM	InputTaxCreditunderGST	CAAnilKumarGupta
2:00-3:00PM	AssessmentSession	CAAnilKumarGupta
3:00-4:00PM	AssessmentSession	CAAnilKumarGupta



SkillenhancementprogramundertheSAGESummerSchool"IncomeTax andGSTFillingprocedure"

Nameoftheprogram-

TheDepartmentofCommerceorganizedthe"IncomeTaxandGSTFillingprocedure". the duration of the proposed program will be 10 days from 13th June, 2022 – 26 June2022. The program was inaugurated by the Dean academic, HOI, and Hod. The inaugural speechand background of the program were delivered by Dr. Mayank Saxena, Head of the Institute.Students developed their knowledge about the filling of Income tax and GST online. They were also familiarised with the online procedure of filling **GST** and Income These tax returns. are the Outcomes of the program. The lectures were delivered in 10 days duration by the eminent speaker Mr.Ashok Kumar Gupta, CA and department faculty members. They were touched upon theimportance and working of cryptocurrency. Assignments, quizzes, tests etc. were also organized by the session experts.

At the end of the program, Prof.Ayushi Rawat delivered a vote of thanks. The entire Programwascoordinated by Prof.Ayushi Rawat.

Prof.AyushiRawat

Dr. VinitaParashar

Convenor HOD

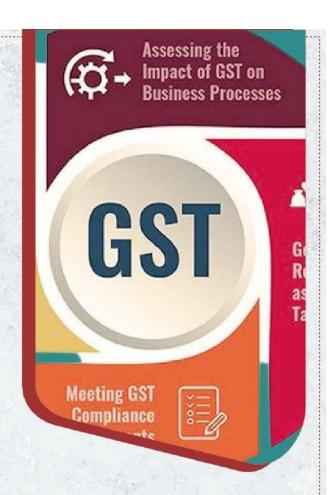
CREATIVE:



Income Tax and Goods and Service tax – Filing Procedure

Course Highlights

The Course covers Income tax and GST from Basic to Advanced level covering legal aspects, filing, major compliances, amendments, precautions to minimize disputes with the GST department, Handling assessments and refund.



Ayushi Rawat

Contact: +91 8269090103

https://summerschool.sageuniversity.edu.in/

Program Starting From 6th June 2022 (2 weeks)

Last date of registration 4th June, 2022

Apply Now

PHOTOS:







NoteSheet

Date

Subject: For organizing an Expert talk on 'Micro Economics with reference to Cryptocurrency.'

17-12-2022

InstituteofCommerce,SUI,T

ο,

TheRegistrar,

Sir.

The Institute of Commerce is going to organize an Expert talk on 'Micro Economics (inreference to Cryptocurrency.' The duration of the proposed program will be 5 days from 7thFebruary—

 $11 February 2022. On lines essions will be conducted by outside experts and faculty members \\ \\ of the department.$

The main objective of the program is to enhance the knowledge of cryptocurrency andmacroeconomics of allstream students.

The program will be conducted online. The coordinator of the program will be Prof.GayatriSolanki.

Kindly grant the permission to conduct the

program. Thanking you.

Dr. VinitaParashar.

HOD, Commerce Department

SAGEUNIVERSITY INDORE

SAGEINSTITUTEOFCOMMERCE

Date:22ndJanuary, 2022

NOTICE

EXPERT TALK ON MICROECONOMICS WITH REFERENCE TOCRYPTOCURRENCY

Thisistoinformallthestudentsthatanexperttalkon**Cryptocurrency**willbeorganizedfrom7thFebruary to 11th February 2022. The five days program will be conducted online. The keynotespeaker will be **Dr. Mayank Saxena**, HOI Commerce Department. The main objective of theprogram is to enhance the knowledge of the students with regard to cryptocurrency. All theinterested students should contact the coordinator, Prof. Gayatri Solanki, to get registered for thesession. The last date of of the students of the students at the coordinator of the session of the session. The last date of the students at the coordinator of the session of the s

Dr. VinitaParashar,

HOD



Title

StartDate:	•	7 th Feb	5Days
Date	TimeSlot	SessionTopic	TrainerName
1/31/2022	2:00to3:00 pm	DefinitionandConceptsofEconomics,m oderntrendsineconomics	Ms.PoojaDixit
	3:00to4:00 pm	Cryptocurrency- meaning, Evolution of Cryptography, components of Cryptosystem s	Ms.ShikhaDawre
2/1/2022	2:00to3:00 pm	ABriefontheStructureandTechnologicalAspects ofCryptocurrencies	DrMayankSaxena
	3:00to4:00 pm	PriceVolatilityofthecryptocurrencymarket	DrMukeshKeshari
2/2/2022	2:00to3:00 pm	Market Capitalization of Major Cryptocurrencies	DrMukeshKeshari
	3:00to4:00 pm	TherationaleforwidespreadCryptoMiningAre asAcrossthe Globe	Dr.VinitaParashar
2/3/2022	2:00to3:00 pm	Major Concernsfor PolicymakersAboutCryptocurrencies	Dr.VinitaParashar
	3:00to4:00 pm	Effects of Cryptocurrency Market on EconomicEfficiencyandGrowth	Dr.VinitaParashar
2/4/2022	2:00to3:00 pm	Impact on Financial Stability due toCryptocurrencyAdoption	ExpertsessionbyDr.Sreen Nenawat
	3:00to4:00 pm	Effects on Monetary Policy duetoCryptocurrencyAd option	ExpertsessionbyDr.N enavathSreenu

REPORT

SkillenhancementprogramtheSAGESummerSchool"Macroeconomicsin referencetoCryptocurrency

Nameoftheprogram-

TheDepartmentofCommerceorganizedtheMacroeconomicsinreferencetoCryptocurrencyfrom31Ja n22to11February2022.TheprogramwasinauguratedbytheDeanacademic, HOI, and Hod. Inaugural speech and background of the program was delivered by Dr.Mayank Saxena, Head of the Institute. Students are now well known about the cryptocurrency,theyaredevelopedthat,howtodealinthecryptocurrency.ThesearetheOutcomesofthep rogram.The lectures was delivered in the 10 days duration by the eminent speakers. They were touchedupontheimportanceandworkingofcryptocurrency.Assignment,quiz,testetc.werealsoorganized bythe session experts.

At the end of the program, Prof.Gayatri Solanki delivered a vote of thanks. The entire Programwascoordinated byprof.Gayatri Solanki.

Prof.GayatriSolanki

Dr. VinitaParashar

Convenor

CREATIVE:



SAGE WINTER SCHOOL

Micro **Economics**

Course Brief

Microeconomics is to give students a thorough understanding of the principles of economics that apply to the decisions of individuals-both consumers and producers--within the larger economic system.

> **Course Duration:** 2 Week

Ms. Gayatri Solanki +91 8982729145

info.winterschool@thesage.co.in www.winterschool.sageuniversity.edu.in

7th February,2022

Last day of Registration 1st February, 2022

Apply Now



NoteSheet

Date

Subject:Fororganizing an Experttalkon 'Leadership Styles.'

09-09-2018

InstituteofCommerce,SUI,T

ο,

TheRegistrar,

Sir,

The Institute of Commerce is going to organize Expert talk on 'Leadership Styles' on 16September 2018. The speaker of the program will be **Dr. Niranjan Shashtri**, AssociateProfessor, IndoreInstituteof Managementand Research, Indore.

The main objective of the program is to guide the faculty and students about Leadershipstyles.

The program will be conducted at the Seminar hall of F Block, the ground floor of ouruniversity at 11 AM on 16 September 2018. the coordinator of the program will be Prof.BrajbalaMalviya.

Kindlygrantthepermissiontoconductthesession. Tha

nkingyou.

Dr.NeelKumarBhadoriya,

SAGEUNIVERSITY INDORE

SAGEINSTITUTEOFCOMMERCE

Date:16thSeptember,2018

NOTICE

WORKSHOPONLEADERSHIPSTYLES

This is to inform all the students that a workshop on **Leadership Styles** will be organized on September 16, 2018. The one day program will be conducted at the Seminar Hall at 11 AM. Thekeynote speakers will be **Dr. Niranjan Shastri**, Associate Profesor at IIM, Indore. The main objective of the program is to inculcate knowledge regarding leadership styles within students. All the interested faculties should contact the coordinator, Prof. Brajbala Malviya, to get registered for these so n. The last date of registration is 9th September 2018.

China

Dr.NeelKumarBhadoriya,

Program ScheduleDate: 16 September,

2018 **TOPIC:** Styles of Leadership

Organizedby:

SageInstitute of Commerce (IOC)

Time	Programme		Topic
11:00-	Inauguration	ByDr.NeekK.B	Inaugural
11:15AM	andwelcomeofgu	hadoriya	oftheprogram
	est		meand
			welcomeofgue
			st
11:30-	Welcomespeech	ByDr.NeekK.B	Brief profile
11.45AM		hadoriya	ofthe
			Guestspeaker
11:30–1.30	Address byGuest	Dr.	Leadership
PM	speaker	NiranjanShashtri,	styles
2.00-3.00 PM	Session-II	Associateprofessor	Practicalapproa
		, IndoreInstitute	ches
		ofManagement	andQuestion
		and	answers
		Research,Indore	
3.00-3.10PM	VoteofThanks		

REPORT

Experttalkon'Stylesof Leadership'

The Department of Commerce organized the Experttalkon "Styles of Leadership" on 16 September, 2018.

AnExperttalk on "StylesofLeadership" on 16September, 2018.

The program was inaugurated by the Guest speaker Dr. Niranjan Shashtri, Associate professor, Indore Institute of Management and Research, Indore. On this occasion, hon 'able VC Sir, Pro-VCSir, Dean Academics, and HODs were also presented.

The welcome speech was delivered by Dr. Neel Kumar Bhadoriya, Head of the Institute. Dr.Niranjan Shashtri, who was the guest speaker in the program at the outset touched upon theimportance of various leadership styles. He focused on the topics of the various leadership stylesand the impact of these styles on the subordinates He briefly explained all the styles of leadershipand their impact on the subordinates. He also explained the effectiveness of leadership styles attheend of the program, therewas a question-answersession.

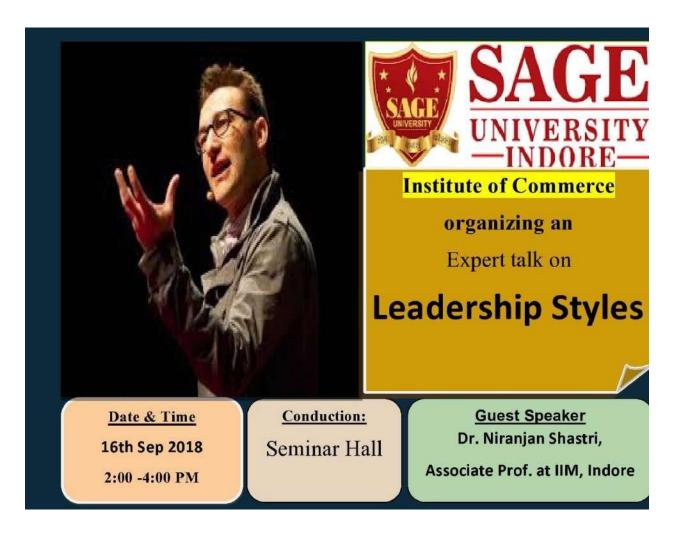
At the end of the program, Prof. Brajbala Malviya delivered the vote of thanks. The Program wasanchoredbyProf. ArchanaDubey. A total of25 students attended the program.

Prof.BrajbalaMalviya,

Dr.NeelKumarBhadoriya

Convenor HOD

CREATIVE:



PHOTOS:





NoteSheet

Date

Subject: For organizing a virtual workshop on 'Machine Learning and Data ScienceTechniquesfor Social Scienceand EngineeringResearchers."

02-05-2020

InstituteofCommerce,SUI,T

0,

TheRegistrar,

Sir,

The Institute of Commerce is going to organize a virtual workshop on 'Machine Learningand Data Science Techniques for Social Science and Engineering Researchers' from 11thMay to 15th May 2020. The program's guest speaker will be **Dr. Mayank Saxena**, HeadofSIMS,IOC&JMCof SageUniversity,Indore.

The main objective of the program is to guide the students toward machine learning anddatasciencetechniques.

The program will be conducted at the online due to the pandemic. The convenor of the program will be Prof. Mitali Solanki. The session is organized for the students of UG and PG courses.

Kindlygrantthepermissiontoconductthesession. Tha

nkingyou.

Dr. Manish Joshi,

SAGEUNIVERSITY INDORE

SAGEINSTITUTEOFCOMMERCE

Date:2ndMay,2020

NOTICE

VIRTUALTRAININGPROGRAM

ON

MACHINE LEARNING AND DATA SCIENCE TECHNIQUES FORSOCIALSCIENCEANDENGINEERING RESERCHERS

This is to inform all the students that a virtual workshop will be organized from 11th May to 15thMay, 2020. The topic for the SSS will be 'Machine Learning and Data Science Techniques forSocial Science and Engineering Researchers.' The 5-day program will be conducted online from 2:00-

4:00pm.Thekeynotespeakerswillbe**Dr.MayankSaxena**,HeadofSIMS,IOC&JMCofSageUniversit y,Indore.Themainobjectiveoftheprogramistotrainthefacultiesaboutmachinelearning and data science techniques. All the interested faculties should contact the coordinator,Prof.MitaliSolnaki,togetregisteredforthesession.Thelastdateofregistrationis9thMay,20 20.

Dr.Manish Joshi,

VIRTUAL WORKSHOP

(Date:11thMayto15th May2020)

TOPIC: Machine Learning and Data Science Techniques for Social Science and Engineering Researchers

Organizedby:

SageInstituteofCommerce(IOC)

Program Schedule for Virtual WorkshopDate:11thMay2020

ProgramSchedule-Day1 (11th May2020)

Time	Programme		Topic
2:00 -2:15 PM	Inauguration	ByProf.Meetali	Welcome
		Solanki	Address&
			Introduction
			toSSS
2:15 –3:00 PM	Session-I	ByDr.Mayank	Basicsofstatistics
		Saxena	ofDataAnalysis
3:15 –4:15 PM	Session-II		Introductionto
			Python

REPORTONFACULTYVIRTUALWORKSHOP

TheDepartmentofCommerceorganizedavirtualworkshopfrom 11th May–15th May.

This conference aims to provide knowledge about Machine Learning and Data Science Techniques for Social Science and Engineering Researchers.

Session-I:Inthefirstsession,Dr.MayankSaxenagaveabriefintroductiononMachineLearningand its usefulness. The speaker explained the topic to the faculties with respect to the currentscenarioin the society.

Session- II: The second session talks about Data Science. The speaker explained the concept ofdatasciencetothefaculties. The topics including programming, datamining and data visualization was covered under the data science topic.

Day2:12thMay2020

Time	Program	ExpertSpeaker	Topic
2:00 - 3:00	Session-I	Dr.MayankSaxena	BasicsofPython
PM			
3:15 - 4:00	Session-II	Dr.MayankSaxena	Handsonpracticeon
PM			python

TheDepartmentof Commerceorganizedavirtualworkshop from 11th May-15th May2020.

This conference aims to provide knowledge about Machine Learning and Data Science Techniques for Social Science and Engineering Researchers.

Session- I: In the first session, the guest speaker Dr. Mayank Saxena spoke about ArtificialIntelligence. He also covered the three major directions of artificial intelligence technology, that is speech recognition, computervision and naturallanguage processing.

Session- II:Under the second session, the guest speaker explained the 7 stages of artificialintelligence in details. From Rule Base System to the Singularity and Excellency, he talked about each and every stage in detail.

Day3:13thMay 2020

Time	Program	ExpertSpeaker	Topic
2:00 –3:00 PM	SessionI	Dr.MayankSaxena	TreeModels -I
3:15 –4:00 PM	SessionII		TreeModels -II

TheDepartmentof Commerceorganizedavirtualworkshop from 11th May-15th May2020.

This conference aims to provide knowledge about Machine Learning and Data Science Techniques for Social Science and Engineering Researchers.

Session- I: In the first session, the guest speaker Dr. Mayank Saxena gave a brief introduction toMachineLearningforSocialScience.Heexplainedthatitisananalyticalapproachinwhichuserscanbu ild statistical modelthat learn formdatato makeaccuratedecisions.

Session-

II:Underthesecondsession,theguestspeakertalkedaboutvariouslanguagesandtoolscoveredunder Machine learningincludingAzure,Keras, NumPy,Scrapyand Python.

Day4:14th**May2020**

Time	Program	FacultyName	Topic
2:00-3:00PM	SessionI	Dr.MayankSaxena	LogisticsRegression

3:15-4:00PM	SessionII	ReviewofExercise&
		handsonpractice

TheDepartmentofCommerceorganizedavirtualworkshop from11th May-15th May,2020.

This conference aims to provide knowledge about Machine Learning and Data Science Techniques for Social Science and Engineering Researchers.

Session-

I:Inthefirstsession,Dr.MayankSaxenagaveabriefintroductiontoDataScience.Shealsotalked abouttheimportanceof Data Science with respect to the currenttrends.

Session-II:Underthesecondsession,thespeakerexplainedvariousconceptsincludingdatamining,data structures and data manipulation.

Day5:15thMay 2020

Time	Program	FacultyName	Topic
2:00-3:00PM	SessionI	Dr.MayankSaxena	RandomForest
3:15-4:00PM	SessionII		SVM Valedictory

TheDepartmentof Commerceorganizedavirtualworkshop from 11th May-15th May2020.

This conference aims to provide knowledge about Machine Learning and Data Science Techniques for Social Science and Engineering Researchers.

Session-

I: In the first session, Dr, Mayank Saxena explained about the algorithms used in Machine Learning.

Session- II: Under the second session, the speaker explained another important topic related to the subject, that is, Data Visualization. She briefly explained that the practice of translating information into a visual context, such as a mapor graph, to make data easier for the human brain to understand and pull insights from is known as data visualization.

 $The fived ay program was attended by 25 faculty\ members of Sage University, Indore.$

ProgramSchedule–11thMayto15thMay2020

Date	Time	Speaker	Topic
11 th May2020	2:00-2:15 PM	ByProf.Mitali	WelcomeAddress
		Solanki	and
			Introductionto
			SSS
	2:15-3:00 PM	Dr.MayankSaxena	Basicsofstatistics
			ofDataAnalysis
	3:15–4:15 PM		Introductionto
			Python
12 th May2020	2:00- 3:00 PM	Dr.MayankSaxena	BasicsofPython
	3:15–4:00 PM		Handsonpracticeo npython
13 th May2020	2:00– 3:00 PM	Dr.MayankSaxena	TreeModels -I
	3:15–4:00 PM		TreeModels -II
14 th May2020	2:00- 3:00 PM	Dr.MayankSaxena	Logistics Regression
	3:15-4:00 PM		Review of Exercise & hand s on practice
15 th May2020	2:00- 3:00 PM	Dr.MayankSaxena	RandomForest
	3:15–4:00 PM		SVM Valedictory

CREATIVE:





NoteSheet

Date

Subject:Fororganizingonedayworkshopon'FinancialEmpowermentand WealthCreation'

07-06-2022

InstituteofCommerce,SUI,T

ο,

TheHOI,

Sir,

TheInstituteofCommerceisgoingtoorganizeonedayworkshopon'FinancialEmpowerment and Wealth Creation on 14 June, 2022. The special guest of the programwill be shri NS Venkatesh CEO of AMFI, India, and the Keynote speaker of the programwillbeShri SuryakantSharma, SeniorConsultant,AMFI.

The main objective of the program is to guide the faculty and students on Mutual funds, and investor awareness.

The program will be conducted at the Kalpvriksha auditorium of our university at 11 AMon 14th June,2022. the coordinator of the program will be Dr. Mukesh Keshari, Dr. KapilVyasand Prof. Shikha Daware.

Kindlygrantthepermissiontoconductthesession. Tha

nkingyou.

Dr. VinitaParashar,

HOD, Commerce Department

SAGEUNIVERSITY INDORE

SAGEINSTITUTEOFCOMMERCE

Date:6thJune,2022

NOTICE

INVESTORS AWARENESS PROGRAM ON FINANCIALEMPOWERMENT&WEALTHCREA TION

This is to inform all the students that an Investors Awareness Program will be organized on 14thJune, 2022 from 11:00 AM. The program will be organized in Kalpavriksha Auditorium in A-

 $Block. The keynotespeaker on the topic will be Shri Suryakant Sharma, Senior Consultant, AMFI. The main objective of the program is to make students aware about mutual funds. All the interested students should contact the coordinator, Dr. Mukesh Keshari, to get registered for these ssion. The last date of registration is <math>10^{th}$ June, 2022.

Dr. VinitaParashar,

$\label{eq:choolDa} ProgramSchedule for Sage Summer School Da\\ te: 14^{th} June, 2022$

TOPIC: one day workshop on 'Financial Empowerment and WealthCreation"

Organizedby:

SageInstitute of Commerce (IOC)

Time	Programme		Topic
11:00 -	Inauguration	BySpecialGuest,key	Inauguralofthe
11:15AM		notespeaker,hon'ble	programmeand
		VC,Pro.VC,HOIand	welcomeof guest
		HODandcoordinator	
11:30 –	Welcomespeech	ByDr. Mayank	Briefprofileof
11.45AM		Saxena	special guestand
			keynote speaker
11:30 – 12.00	Addressbyspecial Guest	ShriNS	basicfinancial
PM		VENKATESH,CEO,	needs,an
		AMFI	individual's
		Dr.MayankSaxean,	savings,money
		HOI	accumulationand
			thefloating
			financialsystem
			ofdifferent
			classesinthe
			economy
12:00-1.00 PM	Session-I	-	Riskcategoryof
			MutualFund

1:00:3.00 PM	Keynote session	Shir	Financial
		Suryakantsharma	LiteracyRetireme
		,	ntplanning,
		Seniorconsultant,	Riskcategoryand
		AMFI	analysis

REPORTON

ONEDAYWORKSHOPON'FINANCIALEMPOWERMENTAND WEALTHCREATION"

The Institute of Commerce organize one day workshop on 'Financial Empowerment and WealthCreation' on 14 June, 2022.

An investors awareness workshop was organized on 14th June, 2022 jointly by the Association ofMutualFundsinIndia(AMFI)andInstituteofCommerceofSageUniversity,Indoreon"FinancialEmp owermentand Wealth Creation.

The program was in augurated by the Guest of Honour, Shri NSV enkatesh, CEO of AMFI. On this occasion, hon'able VCSir, Pro-VCSir, Academics, HOI and HODs were also presented.

ThewelcomespeechwasdeliveredbyDr.MayankSaxena,HeadoftheInstitute.ShriSuryaKantSharma, Senior Consultant AMFI, who was the keynote speaker in the seminar at the outsettouched upon the importance of financial empowerment through wealth creation. He focused ontopics including basic financial needs, an individual's savings, money accumulation and thefloating financial system of different classes in the economy. He briefly explained the need forwealth creation for prosperity and emphasized that investors should not be money accumulatorsbut wealth creators, which would make them comfortable with regard to their money needs fortheirmilestones in life.

The keynote speaker explained the importance of wealth creation, to which he stated that wealthprovides individuals with money to fulfil their future goals. Further, it offers a steady flow ofincome even when an individual is no longer employed or working. He emphasized 'retirement' with respect to the topic. Retirement can be achallenging phase with increasing medical and aily expenses. However, wealth creation will never make an individual experience a financial crunch, and he will be independent as long as he lives.

The keynote speaker also focused on financial literacy. He stated that work is a necessity. Butwork does not automatically lead to wealth. What most people really want is wealth. Capitalmarketsofferanimportantapproachtobuildinglong-

 $term we alth. Many, especially people in core banking, fail to see this and are only doing what they know be st.\\ Long-$

termwealthcreationisnotrocketscienceanymore. There is an eed to look beyond the havens of history—bank accounts and return-linked insurance. Raising awareness is key and the burden of doing this must fall on those who know better.

He further emphasized evaluating financial choices – time, risk and value. The speaker explainedthatfinancialdecisionscanonlybemadeaboutthefuture. Asmuchasanalysis maytellus about

theoutcomesofpastdecisions, the pastis "sunk": it can be known but not decided upon. Decisions are made about the future, which cannot be known with certainty, so evaluating alternatives for financial decisions always involves speculation on both the kind of result and the value of the result that will occur. It also involves understanding and measuring the risks or uncertainties that time presents and the opportunities—and opportunity costs—that time creates.

The keynote speaker further emphasized investing, to which he explained that Investing is savingto build wealth. When people have too much money to spend immediately—that is, a surplus ofdisposable income—they become savers or investors. They transfer their surplus to individuals, companies, or governments that have a shortage or too little money to meet immediate needs.

He briefed about mutual funds to which he stated that a mutual fund is an investment portfolioconsisting of securities that an individual investor can invest in all at once without having

buyeach investment individually. The fund thus allows you too with eperformance of many investments while actually buying—and paying the transaction cost for buying—

onlyoneinvestment. Mutual funds have become popular because they can provided iverse investments with minimum transaction costs.

After this, there was a session on types of mutual funds and the benefits derived from it weresharedbythe invited speaker.

At the end of the program, Dr. Vinita Parashar delivered a vote of thanks. The Program wasanchored by Prof. Shikha Dawre. The entire program was coordinated by Dr. Mukesh Keshari. Thetotal number of participants who attended the program was 225.

(nVs)

Dr. Mukesh Keshari Dr. Vinita Parashar

Co-ordinator HOD

CREATIVE:





SAGE UNIVERSITY, INDORE INSTITUTE OF COMMERCE

In Association with

Association of Mutual Funds in India (AMFI)
Organises

Investor Awareness Program On

Financial Empowerment and Wealth Creation

Date: 14th June 2022 Time: 11: 30 A.M.

Venue- kalpvriksha Auditorium

SAGE UNIVERSITY, INDOME

PHOTOS:







NoteSheet

Date

Subject:Fororganizing Workshopon"Entrepreneurship"

09-09-2020

InstituteofCommerce,SUI,T

ο,

TheRegistrar,

Sir,

TheInstituteofCommerceisgoingtoorganizeTwoDayWorkshopon"Entrepreneurship"on31s tJulyand1stAugust 2020.ThespeakersoftheprogramwillbeMr.GaneshSwami,Director, RICON Industrial Consultancy Organization and Mr Vikas Swami, programcoordinator,MPCONBhopal

 $motivate and\ encourage the students to\ bejobc reators\ rather than a jobse ekers.$

And provide knowledge about the various schemes run by the State and Central Government.

The program will be conducted at the Seminar Hall of F Block, the ground floor of ouruniversity. The coordinator of the program will be Dr. Kapil Vyas.

Kindlygrantthepermissiontoconductthesession. Tha

nkingyou.

Dr. Manish Joshi,

HOD, Commerce Department

SAGEUNIVERSITY INDORE

SAGEINSTITUTEOFCOMMERCE

Date:20th July,2020

NOTICE

WORKSHOPONENTREPRENEURSHIP

This is to inform all the students that a workshop on **Entrepreneurship** will be organized from 31st July to 1st August 2020. The two days program will be conducted at the Seminar Hall. Thekeynote speaker will be **Mr. Ganesh Swami**, Director of RICON, Indore. The main objective of the program is to enhance the knowledge of the students in the field of entrepreneurship.

theinterestedfaculties should contact the coordinator, Dr. Kapil Vyas, toget registered for the session. The last date of registration is 25th July, 2020.

Cross

Dr.NeelKumarBhadoriya,



Date-1st

August,2020TWODAYWORKSHOPON"ENTREPRENEURSH IP"

TwoDayWorkshopon"Entrepreneurship" wasorganized by Institute of Commerce of SAGE Universit yon 31st Julyand 1st August, 2020 in class room no. 101. The Program was in augurated in the Seminar Hall by lightening the lamp before Goddessmaa Saras watiby hon' ble VCsir, HOI, Dr. Mayank Saxena, HOD, Dr. Manish Joshi, and Guest of the program shri. Ganesh Swami sir Objectives of the workshop:

Tomotivateand encouragethestudentstobeajob creatorratherthan jobseeker.

To provide knowledge about the various schemes run by the State and Central Government.ScheduleofProgramme.

Day-1-31stJuly,2020

Time	Programme
10:00AM	Registration
10:30AM	Inaugural
11:00AM	Session-I
12:30 PM	TeaBreak
01:00PM	Session-II

Day-1

Session- I- The resource person of the sessionwas Mr. Ganesh Swami, Director, RECONIndustrialConsultancyOrganization,Mr.Swamiaddressedtostudentsaboutvariousschemesr unby the State Government in his speech. He created awareness among the students about schemesand how to utilize these schemes. He narrated a few lines from Abdul Kalam "don't read successstories,youwillonlyget amessage.Readfailurestories, youwill getsomeideastogetsuccess".

Session II- The resource person of the II session was Mr. Ganesh Swami, Director, RECONIndustrial Consultancy Organisation delivered a motivational lecture to students and encouragedthemtobeajobcreatorratherthanjobseeker. Hequoted fewlines, "Climbing to the top deman dsstrength, whether it is to the top of Mount Everestor to the top of your career". So Workhard and hard till you get success. Success is when your "signature" changes to "autograph". Mr. Swamidiscussed on the theme 'Make in India'. It is a scheme to ignite and strengthen the idea of self-manufacturing in the country, not depend on other Nations for industrialization, development and growth. This scheme will gradually build India a leading player in the Global market.

2ndDAY,1stAUGUST,20120

Time	Programme
10:00AM	Session-I
11:30 AM	TeaBreak
12:00PM	Session-II-ONLINEINDUSTRYTOMOIRASARIYA, Pithampur,
	M.P.

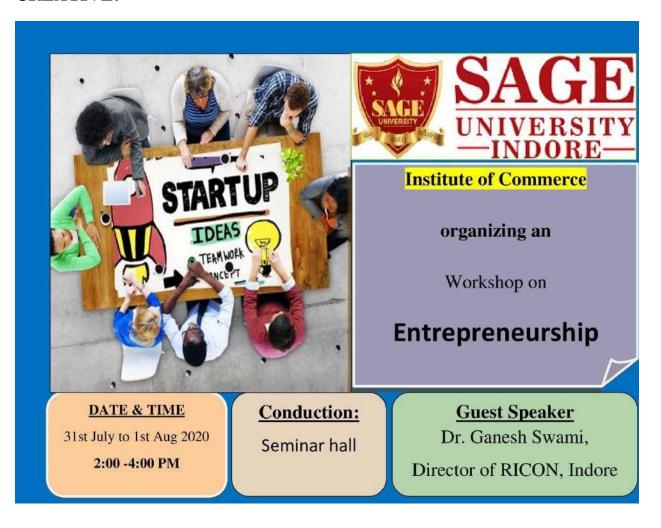
DayTwo,Resourcepersonofthesession-

IwasMr.VikasSwami,programcoordinator,MPCONBhopal, who delivered a motivational address to students. He said, to recognize your abilities andcapacities and accordingly choose your area/ field of work. He also quoted a few lines, "All of usdo not have equal talent. But, but all of us have an equal opportunity to develop our talents". Working hard is almost an important thing in life, whether you succeed or not is not important,putting in the effort is important. Continuing he said, "If you want to shine like a sun, first burnlikeasun".

SESSION – **II-** On the second day of the workshop an **online** industrial visit was organized to 'Moira Steel, Pithampur, the main purpose of the visit was to understand an overall view and the process of manufacturing steel from scaps. Students were very curious to learn and observe. In the beginning, they were welcomed by the director who also further briefed them about the industry and its various operations and methods of those operations. Students learn tabout the Raw Materials alst orage, and mixing of Raw Materials, Students learn a lot regarding the whole process of manufacturing. The visit greatly helped students to understand the process and working of asteel

Plant Thistyneofonlinevisithelpsthestudentsunderstandtheindustryenvironmenthetter T broughthisworkshop					
Plant. This type of online visithelps the students under stand the industry environment better. Through this works 30 Students and 5 faculty members have participated in the workshop.	зпор,				

CREATIVE:



PHOTOS:





Date Subject:Fororganizingaworkshopon'Self-employment.'

02-05-2020

InstituteofCommerce,SUI,T

0,

TheRegistrar,

Sir,

The Institute of Commerce is going to organize a workshop on 'Self-employment' from31st September to 1st October, 2018. The program's guest speaker will be **Dr. NiranjanShashtri**,AssociateProfessorat Indore InstituteofManagementandResearch, Indore.

The main objective of the program is to make the students aware about self-employment. The program will be conducted at the Seminar Hall. The convenor of the program will be Prof. Brajbala Malviya. These ssion is organized for the students of UG and PG courses.

Kindlygrantthepermissiontoconductthesession. Tha

nkingyou.

Dr.NeelKumarBhadoriya,

HOD, Commerce Department

SAGEUNIVERSITY INDORE

SAGEINSTITUTEOFCOMMERCE

Date:2ndMay,2020

NOTICE

WORKSHOPONSELF-EMPLOYMENT

ThisistoinformallthestudentsthataworkshoponSelf-employmentwill beorganizedfrom31stSep to 1st October, 2018. The topic for the workshop will be 'Self-employment.' The 2-dayprogram will be conducted at Seminar Hall from 2:00-4:00 pm. The keynote speakers will be **Dr.Niranjan Shashtri**, Associate Professor at IIM, Indore. The main objective of the program is tomake the students aware of the scope and pros of self-employment. All the interested facultiesshould contact the coordinator, Prof. Brajbala Malviya, to get registered for the session. The lastdateofregistration is21stSeptember, 2018.

CHOS

Dr.NeelKumarBhadoriya,

Schedule for a work shop on `Self-Employment'

 $(31^{st}Sep-1^{st}Oct2018)$

Date	Time	Guest	Topic
		Speaker	
31 st September2018	2:00-4:00 PM	Dr.Niranjan	Prosand Consof Self-
		Shastri	employment
1stOctober2018	2:00-4:00 PM		Scopeofself-employment

Report:Workshop onSelf-employment

Date:1stOctober2018

Department of Commerce has conducted a workshop on **Self-employment** from 31st Septemberto 1st October, 2018 for the UG and PG students of the college. The program will be held at theSeminar Hall. The main aim of the session was to make the students aware of the scope of self-employment.

Objectives of the expert talks ession:

Toguidethestudents regardingthebest careeropportunities in self-employment.

Toprovideknowledge about regarding various jobopportunities in the relevant field.

Thespeakerforthesessionwas **Dr.NiranjanShastri**, Associate Professorat IIM, Indore. Theguestwas honoured by Prof. Brajbala Malviya.

Dr.Shastriexplainedeachandeveryaspectofthetopicindetail.Heevenappreciatedthestudentsfor their knowledge and awareness regarding the topic. The session was attended by 35 students.Students asked various questions and raised queries related to the topic which were answered by Dr.Shastri.

Thevote ofthankswas deliveredbytheconvenerProf. BrajbalaMalviya.

Prof.BrajbalaMalviya,

Dr.NeelKumarBhadoriya

Convenor HOD

CREATIVE:



PHOTOS:



SAGEUNIVERSITY, INDORE



SAGE UNIVERSITY, INDORE

KailodKartal, Indore-DewasBy-

Pass,Road,Indore,MadhyaPradesh,452020

1. Titleof theactivity: Certificate in IPRs LAW and Procedure

2. ActivityDetail:15DAYS (45HOURS)

a. Objective: Objectives of intellectual property refer to the purposes of protection granted to creators of innovative intellectual creations. Intellectual property (IP) rights serve the important purpose of ensuring that creators will be recognized for their efforts and protected from infringement.

b. Programdetail:

DATE	DURATION	TOPIC	RESOURCEPERSON
15MAY2020	11.amTO 2.00.pm	Inauguralsession	MrsJyotiPanchalMistri
16MAY2020	11.amTO2.00.pm	ImportanceofIPR	MrsJyotiPanchalMistri
17MAY2020	11.amTO 2.00.pm	Differentformsof IPRs.RoleofIPRsinR and D	MrsJyotiPanchalMistri
18MAY2020	11.amTO 2.00.pm	Scope of invention, definitions, types of specification, descriptions, drawing, claim draftin gand Improvement.	DrNishaKevaliaSharma
19MAY2020	11.amTO 2.00.pm	FilingRequirementofp atent	DrNishaKevaliaSharma
20MAY2020	11.amTO 2.00.pm	Prior art- TangibleversusIntangi blepriorart.Search strategy	DrNishaKevaliaSharma

21MAY2020	11.amTO 2.00.pm	Meaning and	MrsSwatiShrivastva
		functionsofTradeMark s.	
		Conceptof	

		Distinctivenessand Trade Marksregistration.	
22MAY2020	11.amTO 2.00.pm	IndustrialDesign	MrsSwatiShrivastva
23MAY2020	11.amTO 2.00.pm	DesignregistrationinI ndia	MrsSwatiShrivastva
24MAY2020	11.amTO 2.00.pm	Introduction.Natureof Copyright, Subject- matter,protection requirement inCopyrightLa w	MrsNitiNipunaSaxena
25MAY2020	11.amTO 2.00.pm	An overview of Copyright protection in India	MrsNitiNipunaSaxena
26MAY2020	11.amTO 2.00.pm	Copyright- fair dealingandremedies. Comparisonwith PatentandCopyright. Emerging Copyrightworks in which copysubsists	MrsNitiNipunaSaxena
28MAY2020	11.amTO 2.00.pm	Introduction, Conditions ofprotection	DrJayshreeNandeshwar
29MAY2020	11.amTO 2.00.pm	Essentials for anactionforbreacho fconfidence	DrJayshreeNandeshwar
30MAY2020	11.amTO 2.00.pm	Geographical Indication.	DrJayshreeNandeshwar

VALUEADDEDCOURSE	"CertificateinIPRsLAWandProcedure"
LENGTH	15DAYS(45 HOURS)
DATE	15MAY2020
	1. To recognize the importance of IP and to educate the pupils
CourseObjectives:	onbasicconcepts ofIntellectual PropertyRights.
	2. Toidentifythesignificanceofpracticeandprocedure of Patents.
	3. Tomakethestudentstounderstandthestatutoryprovisionsofdiffer
	entforms of IPRs insimple forms.
	4. To learn the procedure of obtaining Patents, Copyrights,
	TradeMarks&IndustrialDesign.
	5. Toenablethestudentstokeeptheir IPrightsalive
	UNITI
	IntroductiontoIPR:
	Importance of human creativity and its recognition and
	protection.Concepts of Property and Rights. History of IPRs.
	Different formsofIPRs. Roleof IPRs in Rand D.Patents:
	Meaning of Patent, Object and Value of Patent law. Advantages
	ofPatent to the invertors.
	Criteria for Patentability. Software and Business Methods
	Patents.Govt. use of inventions, infringement of Patent and remedies
	forinfringement. Compulsorylicense.
	UNIT-II

Patent Drafting:L-10 Hours

Scope of invention, definitions, types of specification, descriptions, drawing a superior of the contraction of the contracti

g, claimdraftingand

Improvement.

FilingRequirementofpatent:

Work flow chart in obtaining Patents, Forms to be submitted, assignment requirements, filing mechanism through Individual patent office and PCT route. Importance of PTC, claiming priority from either route. Request for re-examination and revocation. Termof Patentand Patentrenewal.

SearchingofPriorart:

Priorart-TangibleversusIntangiblepriorart.Searchstrategy:keywords, structures, sequences,

useoperators, database for searching-

freeandpaid, disclosed versus claimed matters.

UNIT-III

Trade-Marks: L-10 Hours

Meaning and functions of Trade Marks. Concept

ofDistinctivenessandTrade

Marks registration. Trade Marks- Challenges in Non-

Conventional Marks. Infringement of

Trade Marks and remedies for infringement. Domain Names disp

utes and Well-Known Marks,

DistinctionbetweenTradenames&Trademarks.In

dustrial Design:

Definition of a design. Concept of Novelty and

Originality; Inclusive and Exclusive Designs;

Functions of Designs. Industrial Design registration in India.

Duplicityofregistration,

InfringementofDesignandremediesforinfringement.UN

IT-IV

Copyright: L-10Hours

Introduction. Nature of Copyright, Subject-matter,

protectionrequirementin CopyrightLaw,

Neighbouring /Related Rights. Economic and Moral Rights

of Authors. Copyrightin the Digital

Context. An overview of Copyright protection in India. Transfer of Copyright. Infringement of Copyright, Copyright- fair dealing

andremedies.Comparison withPatentandCopyright.

EmergingCopyrightworksinwhichcopysubsists:Snippet tax

and Online Streaming Platforms, Sound

relatedtechnology, Blockchaintechnology

ConfidentialInformationandTradeSecrets:

Introduction, Conditions of protection. Essentials for an action

forbreachofconfidence,

Distinction between Confidential Information and

GeneralInformation.Data protection lawsin

India

CourseOutcomes:

On successful completion of this course the student should be ableto:

CO1: Distinguish and Explain various forms of IPR.

CO 2: Identify criteria's to fit one's own intellectual work inparticular form of IPR.

CO3: ApplystatutoryprovisionstoprotectparticularformofIPR.CO4:

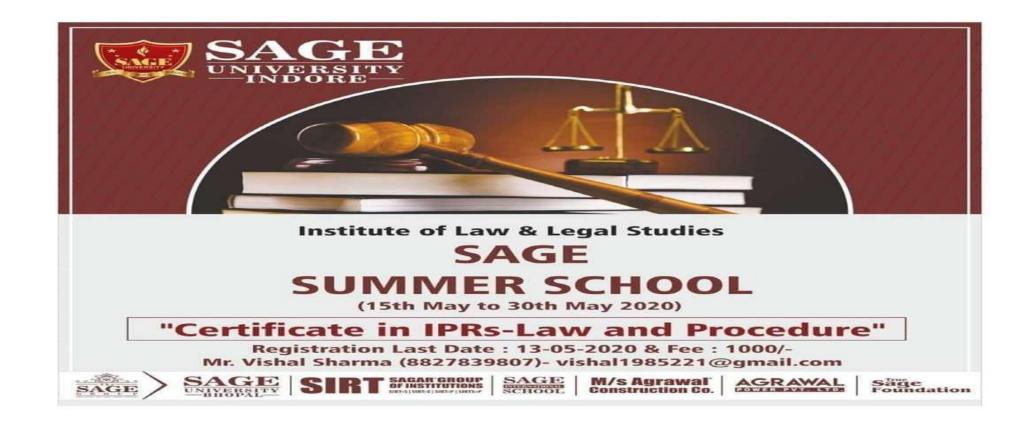
Analyserightsandresponsibilitiesofholder of Patent,

Copyright, Trademark, and Industrial Designetc.	
CO5: Identifyproceduretoprotect differentformsof	
IPRnationalandinternationallevel.	

2.GeneralDetailsofResourcePersons

NAMEOFEXPERTS	CONTACTNUMBER
DRNISHAKEVALIYA(HOD)	6260501943
MRSNITINIPUNA SAXENA(ORGANIZER)	9977865929
DRSUNITASHRIVASTAV	9826585902
DRJAYSHREENANDESHAWR	8169096672
MRSJYOTIPANCHAL	8827104635
MRSPRAGYASWAMI	7748899884
MRSSWATISHRIVASTAV	6394569126

Creative:



Outcome:

This Value added course was Identify criteria's to fit one's own intellectual work in particular form of IPR. It was conducted smoothly withcoordinators. Talk of all the eminent speakers were very useful to all participant. They Have been shared their knowledge with all theparticipants.

Type:Online Mode

ज्ञ. म्यवणन राज नंदराक (कृषि विस्तार)

Dr. Saravan Director (Agricultur By Speed Post/e-mail MNG-20/CAD-150/2017 22th September, 2018

COG

and

Memorandum of Understanding (MoU) for 3 Years (2018-19 to 2020-2021), under Agri-Clinics and Agri-Business Centres [AC&ABC] Scheme - Reg. Sub: -Dear Sir,

Greetings from MANAGE!

and after completion of online registration in www.acabcmis.gov.in candidates through online portal (2018-19 to 2020-2021), signed by the Director General, MANAGE. For your information and We are forwarding herewith the Memorandum of Understanding (MoU) for 3 Year kindly place request for approval of screening committee meeting. You may requested to Initiate the process of mobilizing the ivwiv, acabemis, gov.in

With regards,

yours sincerely, (Saravanan Raj) 方言

Encl: As above.

Kailod Kartal, Indore Dewas By Pass Indore-452020, Madhya Pradesh Mobile: 9826087737 Dr. Manish Choudhary Sage University Nodal Officer

NATIONAL INSTITUTE OF AGRICULTURAL EXTENSION MANAGEMENT (MANAGE) राजेन्द्रनगर, हैदराबाद - 500 030 टी.एस., भारत) AL INSTITUTE COMMISTY of Agriculture and Farmers Welfare, Government of India) (An organization of Ministry Huderabad - 500 030, Telandana (An organization of Ministry of Agriculture) saravanan.raj@manage.gov.in / saravananraj@hotmail.com संस्थान Rajendranagar, Hyderabad - 500 030, Ph : +91-40-24016693, Mobile : +9 प्रबध (कृषि एवं किसान कल्याण मंत्रालय, भारत सरकार का संगठन, विसार क्रीक राष्ट्रीय

TOWN A PROPERTY OF AN AVERAGE

Activity4

FDPonTeachingPedagogyandResearchMethodology



Participants - 49

Certificate



DEPARTMENT OF MECHANICAL ENGINEERING

CERTIFICATE

FACULTY DEVELOPMENT PROGRAM - 2021

3 Days online Faculty Development Program on "Teaching Pedagogy & Research Methodology" from
29th September to 1st October 2021, organized by Mechanical Engineering Department

SIRT, SAGE University, Indore.

We highly appreciate for valuable contribution to the success of program.

Dr. Roopesh Tiwari HOD, MED, SIRT SAGE University, Indore

Dr. Akhilesh Upadhyay Dean, Faculty of Engg. & Tech. SAGE University, Indore Dr. Manish Choudhary Registrar SAGE University, Indore

Dr. Ankur Arun Kulkarni Vice - Chancellor SAGE University, Indore



DEPARTMENT OF MECHANICAL ENGINEERING

CERTIFICATE

FACULTY DEVELOPMENT PROGRAM - 2021

This is to certify that Dr/Mr./Ms MUKESH SONAVA Has Participated in

3 Days online Faculty Development Program on "Teaching Pedagogy & Research Methodology" from

29th September to 1st October 2021, organized by Mechanical Engineering Department

SIRT, SAGE University, Indore.

We highly appreciate for valuable contribution to the success of program.

Rtwall
Dr. Roopesh Tiwari
HOD. MED. SIRT
SAGE University, Indon

Dr. Akhilesh Upadhyay Dean, Facidiy of Engy, & Tech, SAGE University, Indone

Dr. Manish Choudhary Registrar SAGE University, Indore

Dr, Ankur Arun Kulkarni Vke - Chanceller SAGE University, Indoor

Activity 5 FDP-QualityManagementTools





SAGE Institute of Research & Technology (SIRT) **Department of Mechanical Engineering**

Organizing

FACULTY DEVELOPMENT PROGRAMME

Quality Management Tools

24th May to 26th May, 2022

24

M

M

A

Session I (02:00 PM - 03:00 PM)

Session II (03:05 PM - 04:05 PM)



Application of Quality Function Deployment

> Dr. Devendra Verma Assistant Professor - IET, DAVV Indore MP



Six Sigma Approch

Prof. Arvind Patidar Prof., Industrial & Production Engineering Department, College of Technology Pantnagar-263145



Improving Effectiveness of **Quality Control**

Dr. Ajay or, Industrial & Production Engineering partment, College of Technology, Paninagar 263145



Quality Life through Meditation

Mr.Brijraj Singh Brij राष्ट्रीय वीर रस कवि



Service Quality Management

Dr. Nagendra Sohani Assistant Professor - IET, DAVV Indore MP



Is Big Data qualitative

Dr. Bhaskar Pal or, Mechanical Engineering Department Presidency University Bengaluru

Convenor

Dr. Roopesh Tiwari HOD, Mechanical Egineering SAGE University, Indore

Coordinator

A

Dr. Satyendra Sharma **Prof. Kamlesh Gangrade** Associate Professor Assistant Professor Contact No.: 9826085743 Contact No. 7000895303 Mechanical Engineering Department



www.sageuniversity.in

Participants -47

Certificate



Sage Institute of Engineering & Technology



Three Days Faculty Development Programme

E-Certificate of Participation

This is to certify that Dr. /Mr. /Ms. Dr. Aditya Pratap Singh

has Participated in Three Days Faculty Development Program on "Quality Management Tools" organised by Department of Mechanical Engineering, SAGE University, Indore, M.P. from 24th May to 26th May on ZOOM Platform.

Dr. Roopesh Tiwari HOD, MED (IET) SAGE University, Indore

Dr. Satyendra Sharma Coordinator, FDP SAGE University, Indore Dr. Manish Choudhary Registrar SAGE University, Indore Dr. Ankur Arun Kulkarni Vice Chancellor SAGE University, Indore



Sage Institute of Engineering & Technology



Three Days Faculty Development Programme

E-Certificate of Participation

This is to certify that Dr. /Mr. /Ms. Dr.Rajnish Katarne

has Participated in Three Days Faculty Development Program on "Quality Management Tools" organised by Department of Mechanical Engineering, SAGE University, Indore, M.P. from 24th May to 26th May on ZOOM Platform.

Dr. Roopesh Tiwari HOD, MED (IET) SAGE University, Indore

Dr. Satyendra Sharma Coordinator, FDP SAGE University, Indore Dr. Manish Choudhary Registrar SAGE University, Indore Dr. Ankur Arun Kulkarni Vice Chancellor SAGE University, Indore

Activity 3

FDPonE-LearningandDigitalLiteracy



SPEAKERS

Ethics of Social Media Platform 28/06/2021, (11.30 A.M.-1.00 PM.)

Dr. AKHILESH UPADHYAY SAGE UNIVERSITY, Indore

Secure Your Digital Footprints While E-Learning 28/06/2021 (1.30 P.M.-3.00 P.M.)

Mr. PRANAY CHAUHAN

IT Professional Certified Network Security Specialist(from Internationa Cyber Security Institute, UK)

Changing Dynamics of E learning during and Post Covid Scenario 29/06/2021 (11:30 A.M. - 1:00 P.M)

Digital Literacy: Sea of Information and **Finding Facts** 29/06/2021 (Time 1:30 P.M. 3:00 P.M.)

Mr. ALOK VANI

Founder of Without Box Ex CNBC Journalist, ersonal Branding Coach and a Presentation Exper-

Digital Transformation 30/06/2021 (11:30 AM - 1:00 PM)

Mr. ASHISH DWIVEDI

Technical Lead, Data Engineer & Data Analytics, TCS, Pune, Maharashtra

e-Governance and Social **Network Services** 30/06/2021 (1:30 PM - 3:00 PM)

Mr. RAJIV KUMAR TRIPATHI Lead-Training E-Governance. MP Government, Rewa (M.P.)



SAGE University, Indore

Sagar Institute of Research and Technology Department of Mechanical Engineering

is organizing

Faculty Development Program On

E-Learning and Digital Literacy

28th June - 2nd July, 2021

Convenor



Dr. Suman Sharma Prof. & Head, MED, SIRT, SUI

Coordinators



Dr. Roopesh Tiwari Asst. prof., MED, SIRT, SUI

Mr. Pulkit Solanki Asst. prof., MED, SIRT, SUI

Registration Fee Rs. 100/-



SPEAKERS

Open Source Technology The Future of Education is open Source Why Open Source is Inevitable 01/07/2021 (11:30 AM - 1:00 PM)

Dr. VAIBHAV JAIN Asst. Prof., IET, DAVV, Ph.D.-HT Delhi

EYE Wellness -Holistic Approach Let's See World Better 01/07/2021 (1:30 PM - 3:00 PM)

Mr. SAMIR SHRIVASTAVA Asst. Vice President-Infrastructure

Multinational IT Company

Fintech's Runway to Digitization 02/07/2021 (11:30 AM - 1:00 PM)

Mr. SIDDHARTH RAJ JAIN Chief Technology Officer Network 18 Digital, Banglore, Karnataka

IoT Forensics : Challenges and Opportunities 02/07/2021 (1:30 PM - 3:00 PM)

Mr. AMIT TIWARI Second in Command (Telecom), ITBP Indo Tibetan Border Police specialization: Digital Forensies & Cyber Security)





Participants -63

Certificate





ActivityName: FDP onRobotics andAutomation Dateof Event: 13-Jan-2020to 17-Jan-2020 क्रमंश,

1. Titleoftheactivity: FDP on Robotics and Automation

2. ActivityDetail:

a. Objective:

The purpose of this FDP is to enhance the knowledge of students and faculty in the field of Robotics and Automation in industry. The main objectives of this FDP are to imbibe the Principles of Robotics concepts. To develop proficiency in using automation. To Learnhow to employ Robotics application to solvere all if eproblems

b. Programdetail:

SAGE University,IndoreSIRT,DepartmentofMecha nicalEngineering 5dayFDPonRoboticsandAutomationPr

Duration ogramSclivedule **TopicsCovered** Date Day NameofSpeaker Inaugural 0.5 9AMto9:30AM BreakFast9:30 to10 AM 10AMto12PM Dr.V.K. Gupta 2 BasicsaboutRobotics Dr. I.A.Palani 12PMto2PM 2 HydraulicandPnematicActuators LunchBreak2 PMto2:45PM 13-Mon LabSessionby Jan RobotronixEngg 1.5 2:45PMto4:15PM BasicRobotAnatomy, PowerSystems Pvt Ltd. HighTea4:15to4:30 Lab Session 4:30PMto6PM 1.5 byRobotronixEn Manupulators, Joints, Actuators gg PvtLtd. 9AMto11AM Dr. I.A.Palani 2 MachineVision BreakFast11to11:30 AM Lab Session byRobotronixEn 11:30to1:30PM **MachineVision** gg PvtLtd 14-LunchBreak1:30PMto2:15PM Tue Jan Lab Session 2:15PMto4:15 PM MachineVision byRobotronixEn gg PvtLtd. HighTea4:15to4:30 LabSessionby 4:30PMto5:50PM MachineVision RobotronixEngg 1 LON Pvt Ltd. Dr.Ashish 1.5 9AMto10:30AM RoboticSensors Manoria BreakFast10:30to11AM Dr. 1.5 11AMto12:30PM RoboticSensors AshishM anoria LabSessionby RobotronixEngg AnalogueSensors 1 12:30PMto1:30 PM 15-Wed Pvt Ltd. Jan LunchBreak1:30PMto2:15PM LabSessionby 2 2:15PMto4:15PM Analogue&DigitalSensors RobotronixEngg Pvt Ltd. HighTea4:15to4:30 LabSessionby 2. 4:30PMto6:30PM RobotronixEngg DigitalSensors Pvt Ltd.

ĺ		Dr.M.K. Pradhan	1.5	9AMto10:30AM	Roboticcontrollers		
		BreakFast10:30to11AM					
		Dr.M.K. Pradhan	1.5	11AMto12:30PM	Roboticcontrollers		
16-		Lab Session byRobotronixEn gg PvtLtd.	1	12:30 PMto1:30PM	MicroControllers		
Jan	Thu	LunchBreak1:30PMto2:15PM					
		LabSessionby RobotronixEngg Pvt Ltd.	2	2:15PMto4:15PM	Communication&RFCommunication		
			I.	HighTea4:15to4	:30		
		LabSessionby RobotronixEngg Pvt Ltd.	2	4:30PMto6:30PM	ControloverLocalNetwork,ControlingoverInter net		
		Dr. M.L. Jain	2	9AMto11AM	AutomationandFlexiblemanufacturing Sysytem		
		BreakFast11to11:30 AM					
		Lab Session byRobotronixEn gg	2	11:30to1:30PM	OpenloopandCloseLoopControl		
		PvtLtd.					
17-	Fri		Т	LunchBreak1:30PMto	2:15PM		
Jan		LabSessionby RobotronixEngg Pvt Ltd.	2	2:15PMto4:15 PM	DiscreteControl		
		HighTea4:15to4:30					
		LabSessionby RobotronixEngg Pvt Ltd.	1	4:30PMto5:50PM	NumericalControl		
		Validictory Program	0.5	5:50PMto6:15 PM			



c. Notesheet:



SAGE University, Indore

SIRT

Mechanical Engineering Department

Ref No.:-SU/SIRT/MED/2019/

Date: - 20/12/2019

NOTE-SHEET

The Department of Mechanical Engineering is going to organize 5 days FDP program from 13 Jan to 17 Jan 2020 on "Robotics and Automation" to Association with HTTDM Jabalpur. The fund from HTTDM is already sanctioned. Copy of sanction letter is attached berewith.

This is for approval of following

- 1. Design a brochure
- Z. Create link for registration on SAGE web site.

Courdinator (A)

HOD (Mechanical)

HOLISTRY)

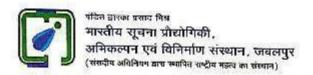
Submitted for approval

Te

Registrar (SAGE University)

Fundingdetails

Acceptance of Proposal from E & ICT Academy, IIITDM Jabalpur (An initiative of MinistryofElectronicsandInformationTechnologyGovernment of India)



Pandit Dwarka Prasad Mishra Indian Institute of Information Technology, Design & Manufacturing, Jabalpur (An institute of National Importance established by an Act of Parliament)

No. IIITDMJ/E&ICT/ 457

Date:21.10.2019

To. The Director, Dr Akhilesh Upadhyay Sagar Institute of Research & Technology, Sage University, Indore.

Subject: Acceptance of Proposal for conducting FDP on "Robotics and Automation" from 13 to 18 Jan 2020

Dear Dr Upadhyay,

Greetings from E&ICT Academy, IIITDM Jabalpur.

We are pleased to inform you that the proposal submitted by your faculty member Dr. Amit Bahekar for conducting FDP on "Robotics and Automation" at your institute from 13 to 18 Jan 2020 with Dr Amit Bahekar and Prof V.K. Gupta from IIITDM Jabalpur as co-ordinators has been approved by the Electronics & ICT Academy, PDPM IIITDM Jabalpur. It is expected that the programme shall attract atleast 40 faculty registrations including research scholars, failing which the programme may be cancelled or postponed. Students may attend the programme; however, they would be counted over and above the laid down limit of minimum (40) registrations.

As per the revised policy of Electronics and ICT Academy, the programme may be divided into lecture and lab sessions for which honoraria is @Rs.3000/- per hour and @Rs.1000/- per hour respectively, though restricting the total expense on honoraria to Rs. 65000/- only.

The total amount of expenditure (upto the limit of the approved budget) will be reimbursed to SIRT SAGE University, on submission of utilization certificate duly signed by the competent authority with audited statement of expenditure along with original receipts and vouchers to the Academy, Govt. of India rules shall be followed for admissibility of reimbursement of expenses, A copy of the approved budget is enclosed with the letter.

Looking forward to your continued support and with best regards,

बुमना विमानतल मार्ग,

जबलपुर - 482005, म.प्र. भारत

दुरमाष : +91-761-2794065, फैक्स : +91-761-2794094

येवसाईट : www.iiitdmj.ac.ln

Dumna Airport Road,

Jabalpur - 482005, M.P. India Phone: +91+761-2794065, Fax: +91-761-2794094

URL: www.llitdmj.ac.ln

Scanned by CamScanner

d. Creative:

ABOUT SAGE UNIVERSITY, INDORE

ABOUT SAGE UNIVERSITY, INDORE

SAGE University (SU) where Technology, innovation & entrepreneurship come together to create a dynamic learning environment. Established by the legendary SAGAR group of Education society of Central India. The SAGE group is bringing the happiness to society since 1983 and currently under umbrella of SAGE group more than 9000 students are getting quality education. SU has been established by an act of State Government of Madinya Pradesh, in exercise of powers conferred by sub-section (1) 28 of the Madhya Pradesh Niji Vishwavidyaloya Adhiniyam, 2007 as notified by the Higher education department State Government of M. P. in ordinary Gozette of M.P. SU located in the luth green environment away from hustle & bustle of the hill top in Indore.

ABOUT E & ICT ACADEMY HITOM, JABALPUR

Ministry of Electronics and Information Technology Government of India has instituted seven electronics & ICT academy with one academy of PDPM IIITDM Jobalaut with the primary objective preparing man power for two important missions digital India and making in India the academy AMS at the design and implementation of scoloble training programs in niche areas of electronics & ICT for the development of required knowledge base skills and tools to unleash the talent of Indian population the academy at PDPM IIITDM runs high quality specialized courses for fouchly, students and unemployed graduates in addition the academy conducts customize training programs and research promotion workshop for corporate sector and educational institutions the academy is in vision.

"WINNING AWARD IS A HABIT @ SU"







REGISTRATION FORM

(Submit Scanned Copy of DD/Bank Transaction receipt along with filled up form to eleure your participation)

Name:
Designation:
Qualification:
Organization:
Contoct number:
Email ID:

Category (SC/ST/OBC/UR):..

Amount......online/DD Date:....

DD/Transaction No:.... Bank Name & Branch:....

Signature of Participant

SPONSORSHIP CERTIFICATE

Dr/Mr/Ms.....

......has been authorized to attend all sessions of FDP during the period from 13 January to 17 January 2020 at Department of Mechanical, SIRT, SAGE University

Office Seal Sign of Head of Institution

SAGE UNIVERSITY

Kailod Kartal, Rau By-pass Road, Indore land, ock. cambage. strendpine ove limit linkedin. com/biblioge-antentity-indexe-JES twitter accordance: University [220] products consultaneous CCUM96-Out Missing CEPWilms





Faculty Development Programme

Robotics and Automation

13th-17th January 2020



Under E & ICT Academy, IIITDM Jabalpur An initiative of Ministry of Sectronics and Information Technology, Government of India

Organized by Department of Mechanical Engineering, SIRT, SAGE University, Indore

Venue SIRT, Block A, SAGE University Campus Kailod Kartal, Rau By-pass Road, Indore www.sageuniversity.in

ABOUT FDP

COURSE DETAILS

Objective: The purpose of this FDP is to enhance the knowledge of students and faculty in the field of Robotics and Automation in Industry. The main objectives of this

- Imbibe the Principles of Robotics concepts
- Develop proficiency in using Automation. Learn how to employ Robotics application to solve real life problems

Expected Outcome: The Participants will learn Basic principles of Robotic technology, configurations, control and Sensors To choose the appropriate Sensor & Machine vision system for a given application Patential areas for automation and justify need for automation.

Course Content: Introduction and Basic Component, Robot Anatomy, Robot configurations, Pneumatic and Hydraulic Actuators, Controller, Robot Sensor, Machine vision system, Automation and Flexible Manufacturing System (FMS).

WHO SHOULD ATTEND

ogram is open to faculty and research scholars from eges and universities. Industry personnel working in corned discipline may also apply.

CHIEF PATRON

Er. Sanjeev Agrawal, Chancellor SAGE University. Prof. Sanjeev Jain , Director IIITDM Jabalpur

Mrs. Kiran Agrawal, Chairperson, SGI
Dr. Prashant Jain, Pro-Chancellor, SAGE University
Dr. Ravindra Bharadwaj, Vice Chancellor, SAGE University

ADVISORY COMMITTEE
Dr. Sudhir Agrawal, Dean Academics, SAGE Unive
Dr. Manish Choudhary, Registrar, SAGE University
Dr. Akhilesh Upadhyay, HOI, SIRT, SAGE University

ORGANIZING CHAIR
Dr. Suman Sharma, Head of MED, SIRT, SAGE University

COORDINATORS
Dr. Vijay Kumar Gupta , Professor, IIITDM, Jabalpur
Dr. Amit Bahekar, Asso. Prof., MED, SIRT, SAGE University

CO - CO ORD INATORS
Dr. Roopesh Tiwari, Asst. Prof, MED SAGE University
Dr. Lokesh K Bariwal, Asst. Prof, MED SAGE University

ORGANIZING COMMITTEE

ORGANIZING COMMITTEE

Prof. Abhay Kakirde, Asst. Prof. MED, SAGE University
Dr. Satyendra Sharma, Asso. Prof.MED, SAGE University
Dr. Aditya Pratap Singh, Asso. Prof. MED, SAGE University
Mr. Kamlesh Gangrade, Asst Prof. MED, SAGE University
Mr. Ajir Rathod, Asst. Prof. MED, SAGE University
Mr. Gautam Singh, Asst. Prof. MED, SAGE University
Mr. Shishir Salukar, Asst. Prof. MED, SAGE University
Mr. Anand Mahajan, Asst. Prof. MED, SAGE University
Mr. Anand Mahajan, Asst. Prof. MED, SAGE University
Mr. Mukesh Sonava, Asst. Prof. MED, SAGE University
Mr. Pulkit Solanti, Asst. Prof. MED, SAGE University
Mr. Arun Yada, Asst. Prof. MED, SAGE University
Mr. Vikas Balshi, Asst. Prof. MED, SAGE University
Mr. Vikas Balshi, Asst. Prof. MED, SAGE University
Mr. Arvind Lingwal, Asst. Prof. MED, SAGE University
Mr. Arvind Lingwal, Asst. Prof. MED, SAGE University
Mr. Santosh Rethore, Asst. Prof. MED, SAGE University
Mr. Santosh Rethore, Asst. Prof. MED, SAGE University
Mr. Amit Soni, Asst. Prof. MED, SAGE University

RESOURCE PERSONS

- Dr. Vijay Kumor Gupto, Professor, IIITDM Jubalgur Dr. M. L. Join , Professor SGSITS Dr. Ashish Manorio, Professor, SATI Vidigho. Dr. I. A. Polari, ¿Asociate Professor, III Indose Dr. M. K. Pradhon , Asst ant Professor , MANIT Bhopal

REGISTRATION FEES

- Faculty & Research Scholars Rs.1000/ Industry person Rs.1500/-

HOW TO APPLY

ONUNE PAYMENT INFORMATION)

Account SAGE University, Indore Account No. (Current): 50200034315663 Bank: HDFC, Sai Whar Colony, RAU IFDSC Code: HDFC0002140 LAST DATE OF REGISTRATION: 8 Jan 2020.

CONTACT PERSONS

Dr. Amit Bahekar 9826861 177 Dr. Lokesh K Bortwal 89896 1 4930 Email :- roboticfdp2020sageuniversity@gmail.com



e. Outcome:

FDP was accomplished efficiently with coordinators. Renowned speakers from IIT and NITdeliveredtheirexpertsessionduringFDP. They have beensharedtheirknowledge andresearchexperiencewithalltheparticipants. Alongwith theorysession total 23 hours practical session also conducted. Participants have provided by hands on practice session onmachinevision, microcontroller programming, robot sensor, robot controller.

TheParticipants learned

- BasicprinciplesofRobotictechnology,configurations,controlandSensors
- To choose the appropriate Sensor and Machine vision system for a given applicationPotentialareas for automation and justifyneed for automation

f.Type:OfflineMode

3. Details of the Activity

a.Resourceperson:

No.	Nameof theresourceperson	Organization/Institute
1	Dr. VijayKumar Gupta	IIITDMJabalpur
2	Dr.M. L.Jain	ProfessorSGSITS
3	Dr.AshishManoria	Professor, SATIVidisha
4	Dr.I.A.Palani	AssociateProfessor,IITIndore
5	Dr.M.K. Pradhan	Asst.antProfessor,MANITBhopal

Where Success is a Tradition

b. No.of Participants:49

${\bf c.}\ {\bf Brief Proceeding of}\ {\bf each day of}\ {\bf the activity}$

Date	Day	Topics Covered		
		BreakFast9:30to 10 AM		
		BasicsaboutRobotics		
13-Jan	Mon	HydraulicandPnematicActuators		
13 3411	Wion	Lunch Break2 PM to 2:45PM		
		BasicRobotAnatomy,PowerSystems		
		HighTea4:15to 4:30		
		Manupulators, Joints, Actuators		
		MachineVision		
		BreakFast11 to 11:30 AM		
		MachineVision		
14-Jan	Tue	Lunch Break1:30 PM to2:15 PM		
		MachineVision		
		HighTea4:15to 4:30		
		MachineVision		
		RoboticSensors		
	Wed	BreakFast10:30 to11 AM		
		RoboticSensors		
15-Jan		AnalogueSensors		
15-3411		Lunch Break1:30 PM to2:15 PM		
		Analogue&DigitalSensors		
		HighTea4:15to 4:30		
		DigitalSensors		
		Roboticcontrollers		
		BreakFast10:30 to11 AM		
		Roboticcontrollers		
16-Jan	Thu	MicroControllers		
10-3411		Lunch Break1:30 PM to2:15 PM		
		Communication&RFCommunication		
		HighTea4:15to 4:30		
		ControloverLocalNetwork,Controlingover Internet		

	Fri	AutomationandFlexiblemanufacturingSysytem
		BreakFast11 to 11:30 AM
		Openloop andClose LoopControl
17-Jan		Lunch Break1:30 PM to2:15 PM
17-Jan		DiscreteControl
		HighTea4:15to 4:30
		NumericalControl



d. Attainmentoftheactivity:

The main purpose of the FDP is to aware faculty members about recent development inRobotic field. The program will provide the Hands-on Experience of Robotic Tools by theexpertofthe field. **In this FDP**Participants have learned

- BasicprinciplesofRobotictechnology,configurations,controlandSensors
- TochoosetheappropriateSensor andMachinevisionsystem for a given application
- Potentialareasfor automationand justifyneed forautomation
- PneumaticandHydraulicActuators
- FlexibleManufacturingSystem(FMS)

NOTE:

This is a good opportunity for all the faculty/ PG Students/ PhD scholars from all colleges and universities. Industry personnel working in the concerned discipline may also apply discipline. Grabthisopportunity withour Guestspeakers from renowned Institutes IITs and NITs.

RegistrationLink:

http://sageuniversity.in/news/faculty-development-program-on-robotics-and-automation/

4. Enclosures

- a. Brochure: Attached
- b. Detailoffundingifany: Attached
- c. Souvenir:NA
- d. Proceedings:NA
- e. Photographs: Attached
- f. ParticipantsList:Attached



SAGAR INSTITUTE OF RESEARCH & TECHNOLOGY

Department of Mechanical Engineering

Organized

FACULTY DEVELOPMENT PROGRAMME

Under

E & ICT Academy, IIITDM, Jabalpur



on

ROBOTICS AND AUTOMATION

from

13th Jan. to 17th Jan. 2020







प्रोफेसर्स ने जाना रोबोटिक्स और ऑटोमेशन का विस्तार

इंदीर (नईदुनिया रिपोर्टर)। सेज युनिवसिटी और इंडियन इंग्टीट्यूट ऑफ इंफॉर्मेशन टेक्नोलॉजी डिजाइन एंड मैन्फेक्चरिंग जवलपुर के सहयोग से मैंकेनिकल इंडीनियरिंग हिपार्टमेंट के प्राध्यापकों के लिए पांच दिवसीय फैकल्टी डेक्लपमेंट प्रोग्राम का आयोजन किया गया। इसमें विभिन्न तकनीकी विषयों के साथ शोध आयामों को समझने का प्रयास किया गया। शैक्षणिक सन्नों में प्राध्यापकों ने कार्यशाला में हिस्सा लिया और लह्दव हेमों के साथ जानकारी हासिल की गई। सेज यूनिवर्सिटी के चांसलर संजीव अप्रवाल ने बताया कि शिक्षकों, शोधकर्ताओं और विद्यावियों के लिए हम निरंतर प्रयास कर रहे हैं। इस



कार्यशाला में अतिथियों को पीधे देक र उनका स्वागत किया गया। • नर्स्टुनिया

है। ऐसे में यह कार्यक्रम उपयोगी सावित वाइस चांसलर नेकी।

समय एजुकेशन और ऑटोमेशन का युग 🛮 हुआ। कार्यक्रम की आध्यक्षता संस्थान के

dition















SAGE UNIVERSITY, INDORE SAGAR DISTITUTE OF SEARCH AND TECHNOLOGY DEPARTMENT OF MECHANICAL ENGINEERING



7-

Handds Dr. Basindra Bharadoai

Vice Chanceller

It is Mechanical Engineering Department distinct pleasure to cordially invite you for Inauguration

of

Faculty Development Programms on Robotics and Automation under E & ICT
Academy IIITDM, Jabalpur.

Make the event a Grand success with your gracious presence.

Time: 9:00 a m Date: January 13, 2020 Day: Monday

Venue: SIRT, Auditorium.

COORDINATOR
Dr. Amit Bahekar
Associate Prof. MED
SAGE University

ORGANIZING CHAIR
Dr. Sugnan Sharma,
Professor & Head MED, SIRT,
SAGE University



ActivityName: STTP on Manufacturing Skill DevelopmentDateofEvent:4-May-2020 to14 May2020 कमाय, Where Success is a Tradition

1. Titleoftheactivity: STTPon Manufacturing Skill Development

2. ActivityDetail:

a. Objective:

This course will covers Fundamentals and concepts of Manufacturing processes, casting, conventional Lathe machine, Shaper machine, Drilling machine, and CNC machine tool. This course offers more hands on experience through which the participants will be developing CNC programs and machining complicated shapes by using the CNC machine tools.

b. Programdetail:

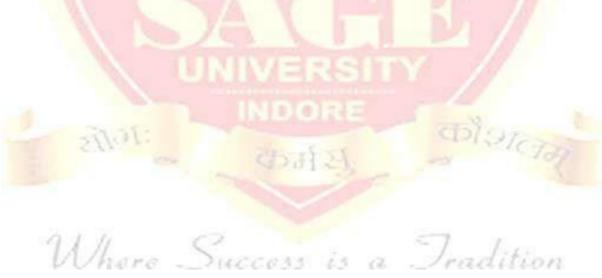
				STTP -Manufac	cturingSkill develo	pment		
	Schedule- Expert- Content							
Sr. No	DATE	DAY	SESSION	TOPIC	EXPERTNAME	CONTENT		
1	04-05-	Monday	I	Plant layout, PlantLocation	Dr.AmitBahekar	AspecttoaLocationproblem,factorsconsideredfor selection of Locality, Location of Pattern ofIndianindustries, ObjectiveofPlantLayout		
1	2020	Wonday	II	ReliabilityE ngineering	Prof. AbhayKakir de	Introduction, Significance, Practical examples and cases tudy description, Reliability as Brandimage, Reliability for guarantee, Hazardrate, Conclusion		
	06-05-	44	I	Productionplanning and control	Mr.Pradeep Nimonkar	PPCcharacteristics,PPCObjectives,PPCprocess, Limitations		
2	2020	Wednesday	II	Plant layout, PlantLocation	Dr.AmitBahekar	CharacteristicsofEfficient Layout,Principlesof DesigningofPlantLayout, MethodsofDesigningLayout, Types ofPlant Layout		
	08-05-	1	I	Automatedguided vehicle		ModernapplicationofAGVs,Categories&system used,DesignofAGVs,BenefitsandLimitations		
3	2020	Friday	п	GroupTechnology	Mr.ManojKapoor	Introduction,Basicprinciple,Applicationinpr oductionandserviceindustry,Effecton productivity		
4	12-05-	Monday	I	CADandCAM	Prof.DiptiMalviya	ConceptofCADandCAM,Elementsof IntegratedSystems,FunctioningofCADand CAMSystem, Product and Process Design forIntegration,DesignandManufacturingIntegration.		
	2020		II	CellularManuf acturing	Prof.DiptiMalviya	ConceptofCellularManufacturing,CellDesign,Eva luation of Cell Design Decisions, Benefits ofCellularManufacturing.		
5	14-05- 2020	Wednesday	I	Flexiblemanuf acturingsyste m	Dr. SatyendraSha rma	Introduction, Objectives, Flexible ManufacturingSystems,FMSComponents,FMSAppl icationsand Benefits,FMSPlanningandImplementationIss ues,QuantitativeAnalysis ofFMS		
			IOPE	capacityman agement	Prof. AnandMaha jan	Introduction, capacity planning, capacityrequirementsplanning,Measuringcapacity ,shop calendar		
,	16-05- 2020	Hriday	I			Introduction, Fundamentals of		
6			II	SmartManufacturing	Dr.AnuragVerma	Manufacturing, future of manufacturing, Internet of things, Casestudy		
7	19-05- 2020	Monday	I	BreakEven Analysis	ProfArvind Lingwal	Businessthinkingaboutcxashflow,Criteriafor OpticalExpenditure,OlanningtheOperating ExpenditureModel,PlanningtheCapital ExpenditureModel		
			II	CAPEXandOPEX	ProfArvind Lingwal	Capex,Opex,Businessthinkingaboutcxashflow, CriteriaforOpticalExpenditure,Planningthe OperatingExpenditureModel,PlanningtheCapital ExpenditureModel		
8	21-05-	Wednesday	I	CNCProgramming	Dr.SumanSharma	Introductionto NCMachineTools, Conceptsof		

	2020		П	(Part-I)		CNC System, Classification of CNCMachine,Benefits of CNC Machine, Introduction to G-Codes&M-Codes,ManualPartProgramming, ProgrammingofCNCMachine,Practicesessionon CNCProgramming.
9	23-05- 2020	Friday	I	Additivemanu facturing	Dr. SatyendraSha rma	SubtractiveManufacturingandAdditive Manufacturing,AMProcess,TypesofAMprocess,Ap plicationsofAM
			II	LineBalancing	Prof. AnandMaha jan	Introduction,NeedofLinebalancing,classifaction,M ethods,Advantages
10	26-05- 2020	Monday	I	SixSigmaQuality	Prof.AmitSoni	WhatisSixSigmaand whyis itimportant?,HowisSix Sigma used or could be used in anorganization?,Whataretheimportance,scope,and benefitsofSixSigma?,Whyis"6 sigma"called 6sigma?
			II	MaterialsMa nagement,	Prof.GautamSingh	Introduction of material management, Inventoryand Inventorycontrol,Inventorymanagement techniques,Economicorderquantity



c. Creative:





d. Outcome:

STTP on Manufacturing Skill Development was conducted smoothly with coordinators. Thisprogram has covered Fundamentals of Manufacturing processes, casting, conventional Lathemachine, Shaper machine, Drilling machine, and CNC machine tool. It also covered advancetopics such as Smart Manufacturing, Additive manufacturing, Cellular Manufacturing, CNCProgramming, Automated guided vehicle.

e. Type:OnlineMode

3. Details of the Activity

a. Resourceperson:

No.	Nameof theresourceperson	Organization/Institute
1	Dr.AmitBahekar	SIRT,SAGENIVERSITY,INDORE
2	Prof. AbhayKakirde	SIRT,SAGENIVERSITY,INDORE
3	Mr.PradeepNimonkar	PRISTINE ENVIRONMENTALASSOCIATESP VT.,LTD.,INDORE
4	Mr.ManojKapoor	TATAMOTORS,PUNE
5	Prof.DiptiMalviya	SIRT,SAGENIVERSITY,INDORE
6	Dr.SatyendraSharma	SIRT,SAGENIVERSITY,INDORE
7	Prof.AnandMahajan	SIRT,SAGENIVERSITY,INDORE
8	Dr.AnuragVerma	SAGENIVERSITY,INDORE
9	ProfArvind Lingwal	SIRT,SAGENIVERSITY,INDORE
10	Dr.SumanSharma	SIRT,SAGENIVERSITY,INDORE
11	Prof.AmitSoni	SIRT,SAGENIVERSITY,INDORE
12	Prof.GautamSingh	SIRT,SAGENIVERSITY,INDORE

b. No.of Participants:36

${\bf c.}\ {\bf BriefProceeding} of\ each day of\ the activity$

Sr.No	DATE	DAY	SESSION	TOPIC
1	04-05-2020	Monday	I	Plantlayout,PlantLocation
1	04-03-2020	Wionday	II	ReliabilityEngineering
2	06.05.2020		I	Productionplanningandcontrol
2	06-05-2020	Wednesday	II	Plantlayout, PlantLocation
3	08-05-2020	Friday	I	Automatedguidedvehicle
3	08-03-2020	riiday	II	GroupTechnology
4	12.05.2020	Mandan	I	CADand CAM
4	12-05-2020	Monday	II	CellularManufacturing
_	14-05-2020	-05-2020 Wednesday	I	Flexiblemanufacturingsystem
5			II	capacitymanagement
6	16-05-2020	Friday	I	SmartManufacturing
	1/ ~	14776	I	BreakEven Analysis
7	19-05-2020	Monday	II	CAPEXandOPEX
8	21.05.2020	Wadnadaa	T	CNCD (D - + I)
8	21-05-2020	Wednesday	II	CNCProgramming(Part-I)
9	23-05-2020	Fridov	I	Additivemanufacturing
7		Friday	II	Line Balancing
10	11.4 52.	Mandan	I	SixSigma Quality
10	26-05-2020	Monday	II 63	MaterialsManagement,

d. Attainmentoftheactivity:

Experts were Senior and experienced fraternity from Industry and

A cademia Provided state-of-the-art technology updates

Deliveredindepthknowledgeofoperationsmanagement

Discussedimmersive problems olvings ession using real case studies

RegistrationLink:



4. Enclosures

a. Brochure: Attached

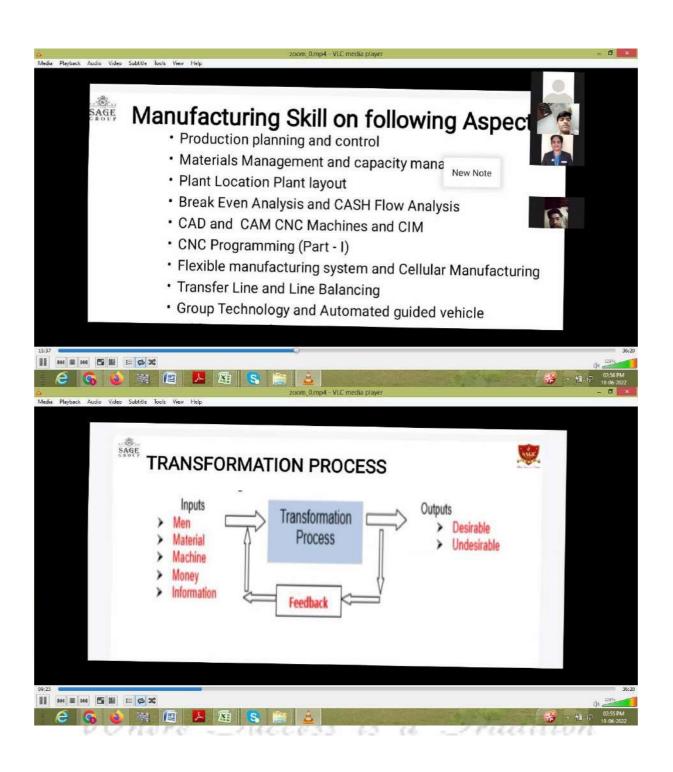
b. Detailoffundingifany:NA

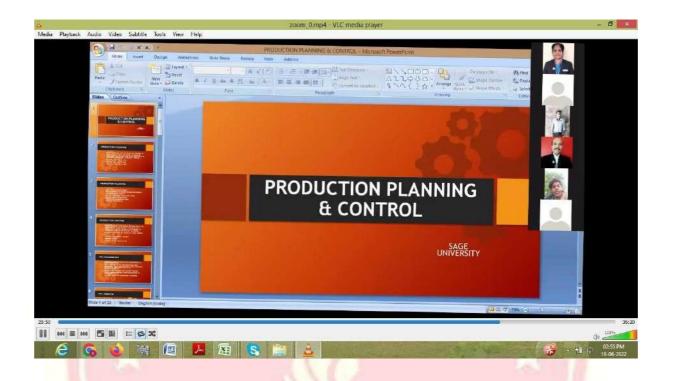
c. Souvenir:NA

d. Proceedings:NA

e. Photographs: Attached

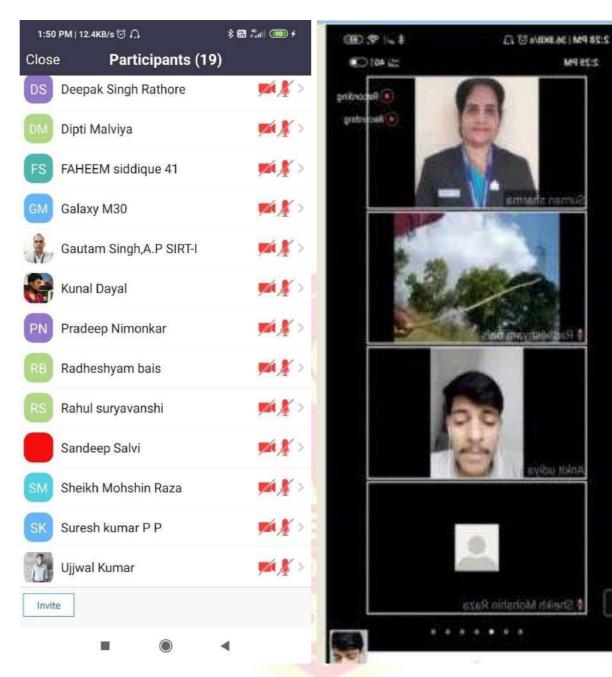
f. ParticipantsList:Attached







Where Success is a Tradition



2:29 PM

Ankit udiya

Participants - 27

ActivityName: FDP onRobotics and Automation Dateof Event: 13-Jan-2020to 17-Jan-2020 कमंस, कमाय, Where Success is a Tradition

1. Titleoftheactivity:FDPon Roboticsand Automation

2. ActivityDetail:

a. Objective:

The purpose of this FDP is to enhance the knowledge of students and faculty in the field of Robotics and Automation in industry. The main objectives of this FDP are to imbibe the Principles of Robotics concepts. To develop proficiency in using automation. To Learnhow to employ Robotics application to solvere all if eproblems

b. Programdetail:

SAGE University,IndoreSIRT,DepartmentofMecha nicalEngineering 5dayFDPonRoboticsandAutomationPr

Duration ogramSclivedule **TopicsCovered** Date Day NameofSpeaker Inaugural 0.5 9AMto9:30AM BreakFast9:30 to10 AM 10AMto12PM Dr.V.K. Gupta 2 BasicsaboutRobotics Dr. I.A.Palani 12PMto2PM 2 HydraulicandPnematicActuators LunchBreak2 PMto2:45PM 13-Mon LabSessionby Jan RobotronixEngg 1.5 2:45PMto4:15PM BasicRobotAnatomy, PowerSystems Pvt Ltd. HighTea4:15to4:30 Lab Session 4:30PMto6PM 1.5 byRobotronixEn Manupulators, Joints, Actuators gg PvtLtd. 9AMto11AM Dr. I.A.Palani 2 MachineVision BreakFast11to11:30 AM Lab Session byRobotronixEn 11:30to1:30PM **MachineVision** gg PvtLtd 14-LunchBreak1:30PMto2:15PM Tue Jan Lab Session 2:15PMto4:15 PM MachineVision byRobotronixEn gg PvtLtd. HighTea4:15to4:30 LabSessionby 4:30PMto5:50PM MachineVision RobotronixEngg 1 LON Pvt Ltd. Dr.Ashish 1.5 9AMto10:30AM RoboticSensors Manoria BreakFast10:30to11AM Dr. 1.5 11AMto12:30PM RoboticSensors AshishM anoria LabSessionby RobotronixEngg AnalogueSensors 1 12:30PMto1:30 PM 15-Wed Pvt Ltd. Jan LunchBreak1:30PMto2:15PM LabSessionby 2 2:15PMto4:15PM Analogue&DigitalSensors RobotronixEngg Pvt Ltd. HighTea4:15to4:30 LabSessionby 2. 4:30PMto6:30PM RobotronixEngg DigitalSensors Pvt Ltd.

		Dr.M.K. Pradhan	1.5	9AMto10:30AM	Roboticcontrollers		
				BreakFast10:30to1	1AM		
		Dr.M.K. Pradhan	1.5	11AMto12:30PM	Roboticcontrollers		
16-	Thu	Lab Session byRobotronixEn gg PvtLtd.	1	12:30 PMto1:30PM	MicroControllers		
Jan	Inu	LunchBreak1:30PMto2:15PM					
		LabSessionby RobotronixEngg Pvt Ltd.	2	2:15PMto4:15PM	Communication&RFCommunication		
				HighTea4:15to4	:30		
		LabSessionby RobotronixEngg Pvt Ltd.	2	4:30PMto6:30PM	ControloverLocalNetwork,ControlingoverInter net		
			•				
		Dr. M.L. Jain	2	9AMto11AM	AutomationandFlexiblemanufacturing Sysytem		
		BreakFast11to11:30 AM					
		Lab Session byRobotronixEn gg PvtLtd.	2	11:30to1:30PM	OpenloopandCloseLoopControl		
17-		LunchBreak1:30PMto2:15PM					
Jan	Fri	LabSessionby RobotronixEngg Pvt Ltd.	2	2:15PMto4:15 PM	DiscreteControl		
				HighTea4:15to4	:30		
		LabSessionby RobotronixEngg Pvt Ltd.	1	4:30PMto5:50PM	NumericalControl		
		Validictory Program	0.5	5:50PMto6:15 PM			



c. Notesheet:



SAGE University, Indore

SIRT

Mechanical Engineering Department

Ref No.:-SU/SIRT/MED/2019/

Date: - 20/12/2019

NOTE-SHEET

The Department of Mechanical Engineering is going to organize 5 days FDP program from 13 Jan to 17 Jan 2020 on "Robotics and Automation" to Association with HTTDM Jabalpur. The fund from HTTDM is already sanctioned. Copy of sanction letter is attached berewith.

This is for approval of following

- 1. Design a brochure
- Z. Create link for registration on SAGE web site.

Courdinator (A)

HOD (Mechanical)

HOLISTRY)

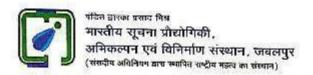
Submitted for approval

Te

Registrar (SAGE University)

Fundingdetails

Acceptance of Proposal from E & ICT Academy, IIITDM Jabalpur (An initiative of MinistryofElectronicsandInformationTechnologyGovernment of India)



Pandit Dwarka Prasad Mishra Indian Institute of Information Technology, Design & Manufacturing, Jabalpur (An institute of National Importance established by an Act of Parliament)

No. IIITDMJ/E&ICT/ 457

Date:21.10.2019

To. The Director, Dr Akhilesh Upadhyay Sagar Institute of Research & Technology, Sage University, Indore.

Subject: Acceptance of Proposal for conducting FDP on "Robotics and Automation" from 13 to 18 Jan 2020

Dear Dr Upadhyay,

Greetings from E&ICT Academy, IIITDM Jabalpur.

We are pleased to inform you that the proposal submitted by your faculty member Dr. Amit Bahekar for conducting FDP on "Robotics and Automation" at your institute from 13 to 18 Jan 2020 with Dr Amit Bahekar and Prof V.K. Gupta from IIITDM Jabalpur as co-ordinators has been approved by the Electronics & ICT Academy, PDPM IIITDM Jabalpur. It is expected that the programme shall attract atleast 40 faculty registrations including research scholars, failing which the programme may be cancelled or postponed. Students may attend the programme; however, they would be counted over and above the laid down limit of minimum (40) registrations.

As per the revised policy of Electronics and ICT Academy, the programme may be divided into lecture and lab sessions for which honoraria is @Rs.3000/- per hour and @Rs.1000/- per hour respectively, though restricting the total expense on honoraria to Rs. 65000/- only.

The total amount of expenditure (upto the limit of the approved budget) will be reimbursed to SIRT SAGE University, on submission of utilization certificate duly signed by the competent authority with audited statement of expenditure along with original receipts and vouchers to the Academy, Govt. of India rules shall be followed for admissibility of reimbursement of expenses, A copy of the approved budget is enclosed with the letter.

Looking forward to your continued support and with best regards,

बुमना विमानतल मार्ग,

जबलपुर - 482005, म.प्र. भारत

दुरमाष : +91-761-2794065, फैक्स : +91-761-2794094

येवसाईट : www.iiitdmj.ac.ln

Dumna Airport Road,

Jabalpur - 482005, M.P. India Phone: +91+761-2794065, Fax: +91-761-2794094

URL: www.llitdmj.ac.ln

Scanned by CamScanner

d. Creative:

ABOUT SAGE UNIVERSITY, INDORE

ABOUT SAGE UNIVERSITY, INDORE

SAGE University (SU) where Technology, innovation & entrepreneurship come together to create a dynamic learning environment. Established by the legendary SAGAR group of Education society of Central India. The SAGE group is bringing the happiness to society since 1983 and currently under umbrella of SAGE group more than 9000 students are getting quality education. SU has been established by an act of State Government of Madinya Pradesh, in exercise of powers conferred by sub-section (1) 28 of the Madhya Pradesh Niji Vishwavidyaloya Adhiniyam, 2007 as notified by the Higher education department State Government of M. P. in ordinary Gozette of M.P. SU located in the luth green environment away from hustle & bustle of the hill top in Indore.

ABOUT E & ICT ACADEMY HITOM, JABALPUR

Ministry of Electronics and Information Technology Government of India has instituted seven electronics & ICT academy with one academy of PDPM IIITDM Jobalaut with the primary objective preparing man power for two important missions digital India and making in India the academy AMS at the design and implementation of scoloble training programs in niche areas of electronics & ICT for the development of required knowledge base skills and tools to unleash the talent of Indian population the academy at PDPM IIITDM runs high quality specialized courses for fouchly, students and unemployed graduates in addition the academy conducts customize training programs and research promotion workshop for corporate sector and educational institutions the academy is in vision.

"WINNING AWARD IS A HABIT @ SU"







REGISTRATION FORM

(Submit Scanned Copy of DD/Bank Transaction receipt along with filled up form to eleure your participation)

Name:
Designation:
Qualification:
Organization:
Contoct number:
Email ID:

Category (SC/ST/OBC/UR):..

Amount......online/DD Date:....

DD/Transaction No:.... Bank Name & Branch:....

Signature of Participant

SPONSORSHIP CERTIFICATE

Dr/Mr/Ms.....

......has been authorized to attend all sessions of FDP during the period from 13 January to 17 January 2020 at Department of Mechanical, SIRT, SAGE University

Office Seal Sign of Head of Institution

SAGE UNIVERSITY

Kailod Kartal, Rau By-pass Road, Indore land, ock. cambage. strendpine ove limit linkedin. com/biblioge-antentity-indon-JES twitter accordance: University [200] products consultaneous CCUM96-Out Missing CEPWilms





Faculty Development Programme

Robotics and Automation

13th-17th January 2020



Under E & ICT Academy, IIITDM Jabalpur An initiative of Ministry of Sectronics and Information Technology, Government of India

Organized by Department of Mechanical Engineering, SIRT, SAGE University, Indore

Venue SIRT, Block A, SAGE University Campus Kailod Kartal, Rau By-pass Road, Indore www.sageuniversity.in

ABOUT FDP

COURSE DETAILS

Objective: The purpose of this FDP is to enhance the knowledge of students and faculty in the field of Robotics and Automation in Industry. The main objectives of this

- Imbibe the Principles of Robotics concepts
- Develop proficiency in using Automation. Learn how to employ Robotics application to solve real life problems

Expected Outcome: The Participants will learn Basic principles of Robotic technology, configurations, control and Sensors To choose the appropriate Sensor & Machine vision system for a given application Patential areas for automation and justify need for automation.

Course Content: Introduction and Basic Component, Robot Anatomy, Robot configurations, Pneumatic and Hydraulic Actuators, Controller, Robot Sensor, Machine vision system, Automation and Flexible Manufacturing System (FMS).

WHO SHOULD ATTEND

ogram is open to faculty and research scholars from eges and universities. Industry personnel working in corned discipline may also apply.

CHIEF PATRON

Er. Sanjeev Agrawal, Chancellor SAGE University. Prof. Sanjeev Jain , Director IIITDM Jabalpur

Mrs. Kiran Agrawal, Chairperson, SGI
Dr. Prashant Jain, Pro-Chancellor, SAGE University
Dr. Ravindra Bharadwaj, Vice Chancellor, SAGE University

ADVISORY COMMITTEE
Dr. Sudhir Agrawal, Dean Academics, SAGE Unive
Dr. Manish Choudhary, Registrar, SAGE University
Dr. Akhilesh Upadhyay, HOI, SIRT, SAGE University

ORGANIZING CHAIR
Dr. Suman Sharma, Head of MED, SIRT, SAGE University

COORDINATORS
Dr. Vijay Kumar Gupta , Professor, IIITDM, Jabalpur
Dr. Amit Bahekar, Asso. Prof., MED, SIRT, SAGE University

CO - CO ORD INATORS
Dr. Roopesh Tiwari, Asst. Prof, MED SAGE University
Dr. Lokesh K Bariwal, Asst. Prof, MED SAGE University

ORGANIZING COMMITTEE

ORGANIZING COMMITTEE

Prof. Abhay Kakirde, Asst. Prof. MED, SAGE University
Dr. Satyendra Sharma, Asso. Prof.MED, SAGE University
Dr. Aditya Pratap Singh, Asso. Prof. MED, SAGE University
Mr. Kamlesh Gangrade, Asst Prof. MED, SAGE University
Mr. Ajir Rathod, Asst. Prof. MED, SAGE University
Mr. Gautam Singh, Asst. Prof. MED, SAGE University
Mr. Shishir Salukar, Asst. Prof. MED, SAGE University
Mr. Shishir Salukar, Asst. Prof. MED, SAGE University
Mr. Anand Mahajan, Asst. Prof. MED, SAGE University
Mr. Mukesh Sonava, Asst. Prof. MED, SAGE University
Mr. Mukesh Sonava, Asst. Prof. MED, SAGE University
Mr. Pulikit Solantik, Asst. Prof. MED, SAGE University
Mr. Arun Yada, Asst. Prof. MED, SAGE University
Mr. Vikas Balshi, Asst. Prof. MED, SAGE University
Mr. Gajendra Das Kori, Asst. Prof. MED, SAGE University
Mr. Arvind Lingwal, Asst. Prof. MED, SAGE University
Mr. Santosh Rethore, Asst. Prof. MED, SAGE University
Mr. Amit Soni, Asst. Prof. MED, SAGE University

RESOURCE PERSONS

- Dr. Vijay Kumor Gupto, Professor, IIITDM Jubalgur Dr. M. L. Join , Professor SGSITS Dr. Ashish Manorio, Professor, SATI Vidigho. Dr. I. A. Polari, ¿Asociate Professor, III Indose Dr. M. K. Pradhon , Asst ant Professor , MANIT Bhopal

REGISTRATION FEES

- Faculty & Research Scholars Rs.1000/ Industry person Rs.1500/-

HOW TO APPLY

ONUNE PAYMENT INFORMATION)

Account SAGE University, Indore Account No. (Current): 50200034315663 Bank: HDFC, Sai Whar Colony, RAU IFDSC Code: HDFC0002140 LAST DATE OF REGISTRATION: 8 Jan 2020.

CONTACT PERSONS

Dr. Amit Bahekar 9826861 177 Dr. Lokesh K Bortwal 89896 1 4930 Email :- roboticfdp2020sageuniversity@gmail.com



e. Outcome:

FDP was accomplished efficiently with coordinators. Renowned speakers from IIT and NITdeliveredtheirexpertsessionduringFDP. They have beensharedtheirknowledge andresearchexperiencewithalltheparticipants. Alongwith theorysession total 23 hours practical session also conducted. Participants have provided by hands on practice session onmachinevision, microcontroller programming, robot sensor, robot controller.

TheParticipants learned

- BasicprinciplesofRobotictechnology,configurations,controlandSensors
- To choose the appropriate Sensor and Machine vision system for a given applicationPotentialareas for automation and justifyneed for automation

f.Type:OfflineMode

3. Details of the Activity

a.Resourceperson:

No.	Nameof theresourceperson	Organization/Institute
1	Dr.VijayKumar Gupta	IIITDMJabalpur
2	Dr.M. L.Jain	ProfessorSGSITS
3	Dr.AshishManoria	Professor, SATIVidisha
4	Dr.I.A.Palani	AssociateProfessor,IITIndore
5	Dr.M.K. Pradhan	Asst.antProfessor,MANITBhopal

Where Success is a Tradition

b. No.of Participants:49

${\bf c.}\ {\bf Brief Proceeding of}\ {\bf each day of}\ {\bf the activity}$

Date	Day	Topics Covered
		BreakFast9:30to 10 AM
		BasicsaboutRobotics
13-Jan	Mon	HydraulicandPnematicActuators
13 3411	Wion	Lunch Break2 PM to 2:45PM
		BasicRobotAnatomy,PowerSystems
		HighTea4:15to 4:30
		Manupulators, Joints, Actuators
		MachineVision
		BreakFast11 to 11:30 AM
		MachineVision
14-Jan	Tue	Lunch Break1:30 PM to2:15 PM
		MachineVision
		HighTea4:15to 4:30
		MachineVision
		RoboticSensors
		BreakFast10:30 to11 AM
		RoboticSensors
15-Jan	Wed	AnalogueSensors
15-3411	wed	Lunch Break1:30 PM to2:15 PM
		Analogue&DigitalSensors
		HighTea4:15to 4:30
		DigitalSensors
		Roboticcontrollers
		BreakFast10:30 to11 AM
		Roboticcontrollers
16-Jan	Thu	MicroControllers
10-Jall	Tilu	Lunch Break1:30 PM to2:15 PM
		Communication&RFCommunication
		HighTea4:15to 4:30
		ControloverLocalNetwork,Controlingover Internet

	AutomationandFlexiblemanufactur	AutomationandFlexiblemanufacturingSysytem			
		BreakFast11 to 11:30 AM			
		Openloop andClose LoopControl			
17-Jan	Fri	Lunch Break1:30 PM to2:15 PM			
17-Jan	ГП	DiscreteControl			
		HighTea4:15to 4:30			
		NumericalControl			



d. Attainmentoftheactivity:

The main purpose of the FDP is to aware faculty members about recent development inRobotic field. The program will provide the Hands-on Experience of Robotic Tools by theexpertofthe field. **In this FDP**Participants have learned

- BasicprinciplesofRobotictechnology,configurations,controlandSensors
- TochoosetheappropriateSensor andMachinevisionsystem for a given application
- Potentialareasfor automationand justifyneed forautomation
- PneumaticandHydraulicActuators
- FlexibleManufacturingSystem(FMS)

NOTE:

This is a good opportunity for all the faculty/ PG Students/ PhD scholars from all colleges and universities. Industry personnel working in the concerned discipline may also apply discipline. Grabthisopportunity withour Guestspeakers from renowned Institutes IITs and NITs.

RegistrationLink:

http://sageuniversity.in/news/faculty-development-program-on-robotics-and-automation/

4. Enclosures

- a. Brochure: Attached
- b. Detailoffundingifany: Attached
- c. Souvenir:NA
- d. Proceedings:NA
- e. Photographs: Attached
- f. ParticipantsList:Attached



SAGAR INSTITUTE OF RESEARCH & TECHNOLOGY

Department of Mechanical Engineering

Organized

FACULTY DEVELOPMENT PROGRAMME

Under

E & ICT Academy, IIITDM, Jabalpur



on

ROBOTICS AND AUTOMATION

from

13th Jan. to 17th Jan. 2020







प्रोफेसर्स ने जाना रोबोटिक्स और ऑटोमेशन का विस्तार

इंदीर (नईदुनिया रिपोर्टर)। सेज युनिवसिंटी और इंडियन इंस्टीट्यूट ऑफ इंफॉर्मेशन टेक्नोलॉजी डिजाइन एंड मैन्फेक्चरिंग जवलपुर के सहयोग से मैंकेनिकल इंडीनियरिंग हिपार्टमेंट के प्राध्यापकों के लिए पांच दिवसीय फैकल्टी डेक्लपमेंट प्रोग्राम का आयोजन किया गया। इसमें विभिन्न तकनीकी विषयों के साथ शोध आयामों को समझने का प्रयास किया गया। शैक्षणिक सन्नों में प्राध्यापकों ने कार्यशाला में हिस्सा लिया और लह्दव हेमों के साथ जानकारी हासिल की गई। सेज यूनिवर्सिटी के चांसलर संजीव अप्रवाल ने बताया कि शिक्षकों, शोधकर्ताओं और विद्यावियों के लिए हम निरंतर प्रयास कर रहे हैं। इस



कार्यशाला में अतिथियों को पीधे देक र उनका स्वागत किया गया। • नर्स्टुनिया

है। ऐसे में यह कार्यक्रम उपयोगी सावित वाइस चांसलर नेकी।

समय एजुकेशन और ऑटोमेशन का युग 🛮 हुआ। कार्यक्रम की आध्यक्षता संस्थान के

dition















SAGE UNIVERSITY, INDORE SAGAR DISTITUTE OF SEARCH AND TECHNOLOGY DEPARTMENT OF MECHANICAL ENGINEERING



7-

Handds Dr. Basindra Bharadoai

Vice Chanceller

It is Mechanical Engineering Department distinct pleasure to cordially invite you for Inauguration

of

Faculty Development Programms on Robotics and Automation under E & ICT
Academy IIITDM, Jabalpur.

Make the event a Grand success with your gracious presence.

Time: 9:00 a m Date: January 13, 2020 Day: Monday

Venue: SIRT, Auditorium.

COORDINATOR
Dr. Amit Bahekar
Associate Prof. MED
SAGE University

ORGANIZING CHAIR
Dr. Sugnan Sharma,
Professor & Head MED, SIRT,
SAGE University







HOST INSTITUTE- Incubation

April, 06, 2022

Minutes of meeting of Evaluation Committee Meeting

Venue: Einstein Auditorium, A Block, Sagar Institute of Research and Technology, SAGE University, INDORE,

SIRT, SUI, is approved HI under the ministry of MSME Innovtion Scheme. HI under MSME IDEA HACKATHON 2022 received total 6 Nos. Idea under HI Login. To perform first stage of evaluation after the end of the MSME Idea Hackathon 2022, an evaluation committee of five members is constituted as pr scheme guidelines.

The details of members as follows:

- 1. Mr. Gaurav Goyal, Asst. Director, MSME-DI Indore
- 2. Mr. Anuj Upadhyaya, Farm Electronics, Indore
- 3. Dr. K.K. Dhakar, Asst Prof. SGSITS Indore
- 4. Mr. Saket Palod, Chief Manager PNB, Indore
- 5. Dr. G.P. Mishra, Director, T & P, SUI, Indore

The presentation started at 11.00 am in the presence of evaluation committee members. Details of teams with registration ID is as follows:

s.NO.	Registration ID	Proposed Idea	Recommended (Y/N)	Any other Remarks
1	INC22AMP002942	Desi Khilone Indian Culture and Tradition Learn with play	Not Recommended	
2	INC22AMP002962	Green Farming in small houses on IOT based	Recommended	
3	INC22AMP003000	The plastic solution for Indian Railways	Not Recommended	
4	INC22AMP005125	Biorefinery	Recommended	
5	INC22AMP002674	Emotion Identification from Audio and Video using Machine Learning and IOT	-	Absent
6	INC22AMP002555	Air Purifier system using Fuzzy Logic Control	-	Absent

Market 22

We, members of the evaluation committee are jointly and individually satisfied and recommending the ideas Sr. No. 2 & 4, Not recommended 1 &3, and absent 5 & 6.

1. Mr. Gaurav Goyal, Asst. Director, MSME-DI Indore

Jawy 12022

2. Mr. Anuj Upadhyaya, Farm Electronics, Indore

3. Dr. K.K. Dhakar, Asst Prof. SGSITS Indore

4. Mr. Saket Palod, Chief Manager PNB, Indore

5. Dr. G.P. Mishra, Director, T & P, SUI, Indore

Based on recommendation of evaluation study, we will carry out the due diligence as per scheme guidelines/MSME Idea Hackathon 2022 guideline. We will also adhere to the mandate for the ideas decided by the ministry of MSME.

Dr. Aditya Pratap Singh,

Nodel Officer,

MSME Incubation Center, SIRT, SUI

Dr. Akhilesh Upadhyay

Dean Engineering & Director, SIRT Sage University, Indore

PFMS Portal. View/Download							
PMAC	PMAC 07/Mar/2022 Approved 06:47:9 PM By PAMC Approved to continue as Host Institute(HI) for implementation of the Incubation component under MSME Innovative Scheme (MSME Champion scheme) in the Meeting of Ist PMAC held on 21/02/2022 at New Delhi subject to Agency registration and Bank account in the same name of HI on						
Action	Date	Status	Remark				
				Application Rema	rks		
Implementing Agency MSME-DI Indore							
8.							
IPR by Ministry of Elec. and Information Com. Tech			n Com. Tech	2019-06	200000	Yes	
Worksho	p on M. Learnin	g by leadingIn	dia.ai	2019-05	20000	Yes	
FDP on	Robotics auto. M	linistry of E an	nd ICT	2018-09	180000	No	
Worksho	p of IOT by MP	CST		2018-07	60000	Yes	
FDP on	Data Sc. python	Prog. by Minis	stry of EICT	2018-11	180000	Yes	
FDP on	RM by Ministry o	of E and ICT		2018-02	180000	Yes	
Name of	the Scheme			Year of sanction	Amount Sanctioned	Utilization certificate submitted or not	
7. Detail	s of any assista	ance taken fro	om any of the	schemes of this Ministry:			
5. Indus any, dur	trial R&D / cons ing previous tw te of completio	sultancy unde	nit the	View/Download	6. Details of entrepreneurship development related activities undertaken during last two years, if any (submit proof of completion of activities)	View/Download	
	of ongoing inno		ties being	Amazon Web Services Certification, CSI Activities	es, ACMW Chapter, IET Chapter Activities		
Area of BI in Sq. ft.(Total area)				5000	Area of BI in Sq. ft.(buildup area)	3000	
Email ID)			hodcse[dot]sirt[at]sageuniversity[dot]in	Mobile No. +91	9827661243	
Name of person in charge of B				Dr. Lalji Prasac	Designation of person in charge of B	Professor	
Already	having Busines	ss Incubator (Center		No		
	s of existing/pr	oposed Busir	ness Incubato	or:	last two years		
Last two	years audited	annual accou	unts with	View/Download	Number of students enrolled during last two years	1400	
iii) NABI	_/ other accredi	itation		No File Uploaded	iv) Anyother	View/Download	
i) Unive	sity affiliation			View/Download	ii) AICTE approva	View/Download	
Details o	of registration/a	iffiliation/accr	reditation				
Total no	. of student			2400	Number of academic courses offered	5	
Date of	establishment			13/10/2005	Number of teaching staff	110	
3. About the Institution							
2. Category of the Host Institute				Technical College		nodooo[dos]ont[ds]oogedinveroity[dos	
	with STD code			452020 09522578382	Mobile No. +91	9827661243 hodcse[dot]sirt[at]sageuniversity[dol	
State Name Pin code			MADHYA PRADESH	District Name	INDORE		
Address	of Institution			Kailod Kartal Bypass Road Indore MP			
Institute Name				Sagar Institute of Research and Technology	Name of the Dean / Principal / Head of the Institute	Dr. Akhilesh Upadhayay	
. Detail	s of Institution/	Agency					
				Reference No. :-HIBIMP0	00377		

PMAC	04/Jan/2020 01:37:42 PM	Approved By PAMC	Host institute approved in principle. It has been decided that no money for Grant for Plant Machinery shall be released to any Host institute till at least 2 ideas are approved for that HI. Ideas needs to be submitted with the following information within 15 days hereof: • What is the problem you are solving, please describe? • Explain the solution proposed? • Describe the product/service • Identify the sector to which the product/services relates to ? • What is the unique/innovative /competitive aspect of the product/service • Please let us know, the market target customers positioning of the product. • Please explain the business plan from seeding, development to commercialization • Background of the person who all are part of the team working on the project • Please explain the detailed economics, funding requirement expenses income plan over the next 5 years after start Please attach the Product/ service documentation. View/Download
NMIU	28/Nov/2019 03:46:37 PM	Forwarded By PMU	The Proposal Recommended to PMAC for consideration and Approva View/Download
MSME- DI Indore	19/Aug/2019 05:00:12 PM	Forwarded ByIA	The proposal submitted by HI is found in order and hereby recommended for consideration by NMIU

Declaration

I have read the scheme guidelines and shall abide by all the terms and conditions required for seeking financial assistance. I hereby, declare that information given above is true to the best of my knowledge. Any information /documents that may be required to be verified shall be provided immediately before the concerned authority. I hereby, declare that I have not availed any financial assistance for the said purpose under any other scheme from any government agency.



Note Sheet

Date

Subject: Regarding request for Organize an Expert Lecture

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9/2/2022

To.

Dean Academics, SAGE University Indore

Respected Sir,

The institute of Pharmaceutical Sciences is planning to organize an Expert Lecture

Expert - Mr. Arpit Sanghavi

M/S Rishabh Pharmaceutical Private Ltd. Pithampura, M.P

Topic: How to start Small Scale Industry [SSI]

Kindly permit for the same

Dr. Raghvendin Dub

HOI

Institute of pharmaceutical Science



SAGE UNIVERSITY Indore

Institute of Pharmaceutical sciences

Event Summary

Institute of Pharmaceutical Sciences Organized Expert Lecture on Small Scale Industry [SSI] Unit delivered by Mr. Arpit Sanghvi.

180 Students were attended that session in this particular session Mr. Sanghvi discussed about various Legal requirements for opening a Pharmaceutical Manufacturing Unit of Medium Scale.

Head of the Institute, Dr. Raghvendra Dubey & Head of Department Dr. Nirmal Dongre discussed the importance of SSI

Topic - How to Start SSI Unit

Guest Expert - Mr. Arpit Sanghavi M/S Rishabh Pharmaceutical Private Ltd. Pithampur, M.P.

Date - 09/02/2022

Dr. Nirmal Dongre

HOD, IPS, SUI

Institute of organism occurrence with the same of the

Dr. Raghvendra Dubey

HOI, IPS, SUI