Centre for Industrial Solution and Advanced Training ISO 9001:2015 Certified



Proposal for Fully Integrated Auto Comprehensive Online Learning Management System

www.cisat.co.in

CISAT

Management Skill Certification Managem	ent 2018
 Training Need Identification 	o Trainers Module
 Competency mapping and Skill Analysis 	 Technicians Training
 Training Calendar and Implementation Planning 	 Many Types of Reports
✓ Training Management	 SAP Integration
 Vendor Management and Online Quotation System 	 External nominations
 Training Assessment and Evaluation 	 Special Training
 Trainers Database, Record and Feedback System 	requirement
✓ Return on Investment	 PMS Integration
\checkmark Individual Training Management and record	$\circ~$ Auto updation of all
 SWOT Analysis & Succession Planning 	activities
 Testing and Skill Certification 	 Fully customized as
 On the Job Training Record and Implementation 	per requirement

vikas@cisat.co.in; www.cisat.co.in; +91-7709012815



Centre For Industrial Solution and Advanced Training

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Ref: CISAT/Proposal/LMS/2018

Sub: Proposal for Fully Integrated Online Learning Management System developed by CISAT

То

Head HR

KA: Head Training & Development/L&D/Talent Management/Organizational Development

Dear Sir,

We are glad to inform you that we have developed a web based Fully Integrated online Learning Management System for all L&D and Training activities in a plant/ group of plants or corporate. This system, alone can do all the training & Development Functions, Management and reporting as per business need such as,

1. **TNA/TNI**: Gathering all **Training need** from every department and Individual Employee.

(Technical/behavioral or soft skill/Safety/ Quality / Management Functional etc).

- 2. Competency Mapping, Skill GAP Analysis, Skill matrix Analysis and auto updates of skills.
- 3. OJT database/ Technicians & workers Training.
- 4. SWOT Analysis for all.
- 5. Training Calendar and Training batches by own (Monthly/Quarterly/Yearly)
- 6. Training Budget (Auto) based on various inputs.
- 7. Wide data base of all Service providers or Vendors (Internal/External, Trainers/expert/ Service providers/Institutes/Training Centre's).
- 8. PMS, Employee Self Service (Optional)

- 9. Online Quotation System (to receive online quotations for various Training programs & comparison statement to save time)
- 10. Feedback, Training assessment and Analysis for every training program conducted.
- 11. **ROI calculations** for all possible programs (Tangible and nontangible - Assessment)
- 12. Automatic Follow up through Email/SMS.
- 13. Certification Evaluation, Succession planning
- 14. Trainer's evaluation and delivery management.

Management

- 15. Online Surveys (Training, HR, recruitment)
- 16. Behavior Assessment & Analysis
- 17. Wide Data Management for long period.
- 18. SAP/other system Integration 19. Library

System

20. Various Report generation in graphical formats, required for Training Coordinator or Manager

- 1. Training Calendar (Yearly/Quarterly/Monthly/weekly)
- 2. Training Budget (Planned, Allotted, spent, program wise, department wise)
- 3. Attendance of every training programs and required report
- 4. Individual Training need and Assessment
- 5. Internal/external training and Nominations system
- 6. All other reports required category wise, grade wise or any other
- 7. Up-dation to get Internal Trainers from various departments. And many more....

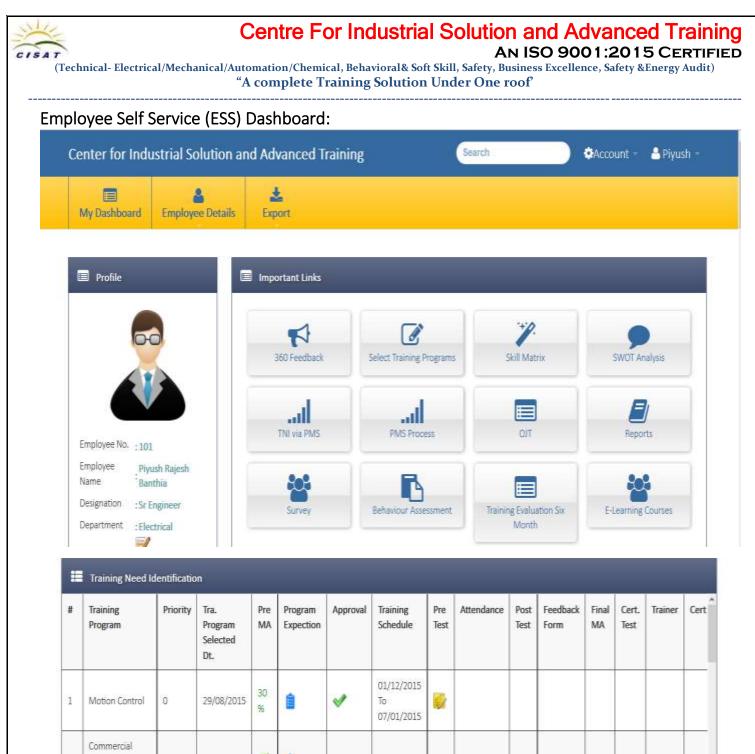
In short it can do all the function of a training personnel/Manager and hence will be useful to all the organizations to save time, Reduce cost, Improve process, Improve customer or employee satisfaction, easy **learning and follow up.** It can be customize as per the requirement of an organization. We will be happy to discuss more and give a demo if your company is interested. Kindly do inform by an email/call or web.

We can also undertake to handle training function for your company & do all skill gap analysis for your employees.

With Best Regards & Thanks,

Mrs. Rupali, Director - Business Development.

More Details

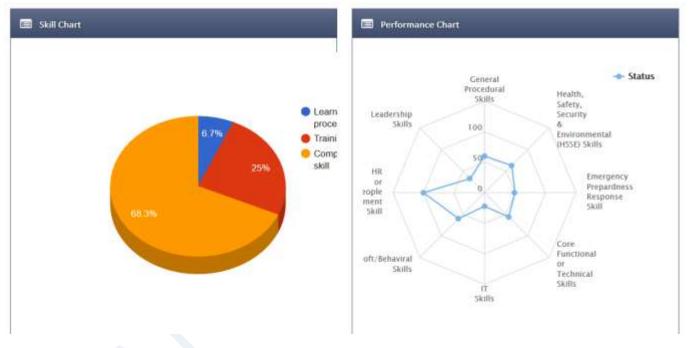


2	Management Techniques	2	06/04/2016		1					
3	Advance Excel Skill	1	12/05/2015	7%	4111	4	15/08/2016 To 16/08/2016			
4	Managing Computer and Network Security for	0	12/05/2016	N	1					
¢	1	·		1	I	1			1	



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- 1. **Competency mapping**: It's an important to get skill details for an individual, to able to design the various training programs. Our System can do it in detail.
- Skill Gap Analysis: Gap Analysis will be done for all skills (Technical/behavioral/Safety /Quality /Management) required to perform a job at every level. Every employee can select 15 Trainings per Year which is to be approved by concerned head or reporting supervisor before hitting to Training manager.
- 3. **Microanalysis**: Specially Designed module will help to get exact skill level of an employee. A small test will help to know the present skill status of an employee which will help a Training manager or heads to decide the urgency of Training. Also priority can be set.
- 4. **SWOT Analysis**: Can able to collect SWOT analysis for all individual.
- 5. **Training calendar:** based on the input received (Even from JD) from above Training calendar module will itself prepare a Yearly Training Calendar which can be modified by manual changes



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as required. All required data base exists i.e. list of various Training programs, duration of each program, Internal and External Trainers database, leave updates and a strategy to prepare.

- 6. **Online Quotation System**: This module will help to get quotation for every program from suggested vendors and a comparative statement will be prepared for approval and assessment.
- 7. **Budgeting:** Software will help to prepare training budget under various heads and various reports can also be generated regarding budgetary allocation.
- 8. **Attendance Sheets and Update:** Attendance Sheet for every training program will be ready well in advance and complete database for required training.
- 9. **Automatic Approval and Reminders:** Every Employee can attend the training program only prior to approval by heads or reporting supervisor. If anyone misses the same auto reminders will be generated through email and sms to two levels for prompt action.
- 10. **External Training Nominations:** External Service providers can upload their Training Calendar for your information as per the formats suggested by you which will help you to know the various trainings to be conducted outside where you can send nominations as per requirement. Training personnel can request to get details by sending an email or itself can upload the same.
- 11. **Report generation**: All the required reports will get generated from this and can also be modified if required. Monthly MIS can also get generated. On screen reporting facility is available.
- 12. Various Reporting formats can be developed as per client requirements to ease the work or emailing for approval with specific format.
- 13. Software exist the data of various training programs and Micro analysis as required, details of Vendors or Service providers which can be modified as applicable.
- 14. To update Internal trainers data base time to time or identification of internal Trainers will be done.
- 15. New Training program request can be taken by Heads of the departments.
- 16. Online Survey and Internal feedback system.
- 17. Skill testing and Certification system.
- 18. PMS and Employee Self-service is optional

19. All in details, everything Training manager/ Management want for talent development. 20. Competency mapping/ Skill Analysis/Skill mapping:

It's an important to get skill details for each and every individual to able to Identify the required training and design the various training programs. Our System can do it in detail. HOD can track skill set his own departmental employees whereas HR/Training manager can track skill set of every employee in company. Skill set updates automatically once employee successfully attended the training program.

5АТ (1	Technical- Electrical/Mechanical/Automation/C "A comple	hemical, Behaviora te Training Solu	1& Soft S 1tion U	kill, Safety Inder Or	, Business	O 900 Excellence			
	Training is required	Learning is on proce	ess				Compe	he skill	
kill et	Skill Description		Mohan Vishal Mane Sr. Officer	Ramesh Tushar Sharma S.r. Officer	Vishal Ram Jain S.r. Officer	Manoj xyz Jayaswal Officer	Kishor Visha I Ma ne Officer	Sachin Mohan Kale Officer	Ashwin xyz Kelkar
1	General Procedural Skills								
1.1	Site safety induction / site hazard awareness		т	т	т	т	т	т	с
1.2	HSE Policy and Procedures		т	L	L	т	т	L	
1.3	HR Policy and Procedures		L	С	N	т	т	т	с
1.4	Quality Policy and Procedures			L.	N	т	т	с	с
1.5	Work Ethics		C	L	L.	т	т	Ν	
2	Health, Safety, Security & Environmental (HSSE) Skil	ls							
2.1	Fire Safety - Basic Fire Safety Awarenes		N	L	L	т	т	С	С
2.2	Safe Material Handling (Manual & Mechanical)		с	N	L	т	т	т	т

21. **Skill Gap Analysis**: Gap Analysis (skill testing will be done for all skills (Technical/behavioral/Safety/ Quality/Management) required to perform a job at every level. Every employee can select 15/20 Trainings per Year which is to be approved by concerned HOD or reporting supervisor before hitting to Training manager.



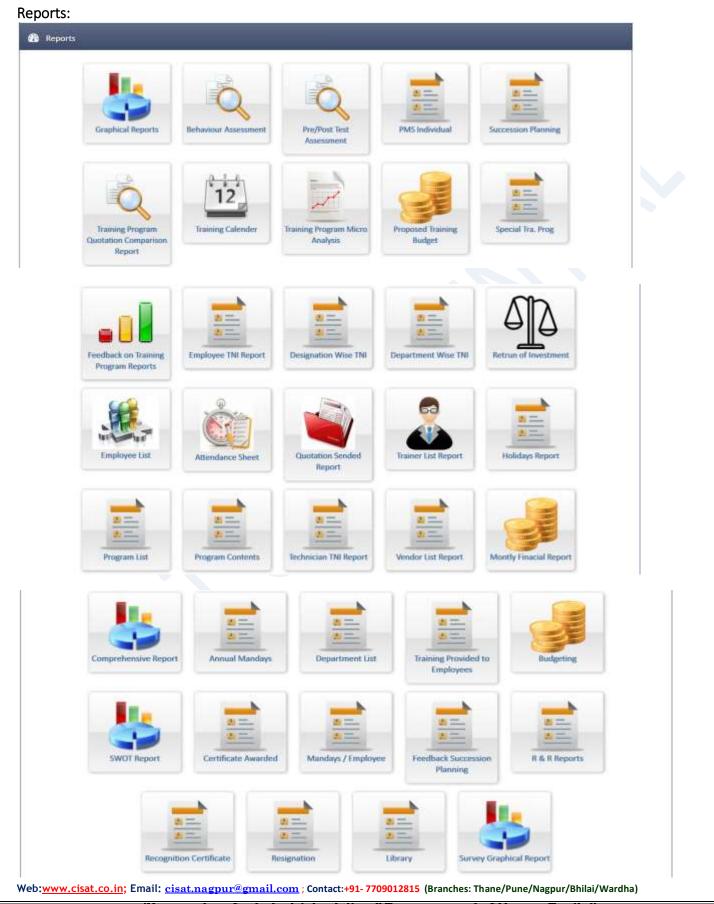
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-	Training Need Identification												
#	Training Program	Priority	Tra. Program Select Dt.	Pre MA	Expect	Approve	Training Schedule	Attendance	Feedback Form	Final MA	Skill Test	Trainer	Cert
1	Introduction to Mechanical Engineering and General Maintenance Practices.	0	27/08/2015		Ê								
2	Managing MIS for Electrical Power Systems	0	28/12/2014	30 %	Ê	s 🏈							
3	Motion Control	0	29/08/2015	30 %	Ê	×/	01/09/2015To 07/09/2015						
4	PLC Engineering SCADA	0	15/05/2015	75 %	Ê	V	18/05/2015To 19/05/2015	Absent					
5	Safet y at Plants	1	23/03/2015	15 %	Ê	×	26/03/2015To 27/03/2015	Present	Subm ited	85 %	>		
6	Training Program on Electrical System	0	22/08/2015	17 %	Ê	×	26/08/2015To 27/08/2015	Present	Subm ited	100 %	100 %		
7	Welding and Advanced Technology: Concepts and Applications	0	21/03/2015	30 %	Ê	×	24/03/2015To 25/03/2015	Present	Subm ited	90 %	100 %	2	

- 22. Microanalysis: Specially designed module will help to get exact present skill level for an employee. A small test will help to know the present skill status of an employee which will help a Training manager or heads to decide the urgency of Training. Also priority can be set. Skill Available: 70%; Training requirement 70%; Training required: Yes
- 23. Training calendar: Based on the input received (Skill Analysis/TNI/JD/PMS) Training calendar module will itself prepare a Yearly/Quarterly/Monthly Training Calendar which can be modified by manual changes as required. All required data base exists i.e. list of various Training programs, duration of each program, Internal and External Trainers database, leave updates and a strategy.



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Training Calender Report

		Training Calender Report for 2014 - 2015			
#	TRAINING SUB-GROUP	TRAINING PROGRAM	DURATION	FROM DATE	TO DATE
1	Automation & Instrumentation	Motion Control	2	10/02/2014	11/02/2014
2	Automation & Instrumentation	PLC Communications	2	12/02/2014	13/02/2014
3	Automation & Instrumentation	PLC Project Design Engineering & Project Management	2	14/02/2014	17/02/2014
4	Automation & Instrumentation	Proficy HMI SCADA Cimplicity Advanced	2	19/03/2014	20/03/2014
5	Electrical	HT LT Motor O M	2	29/10/2014	30/10/2014
6	Electrical	PLC Engineering	2	31/10/2014	03/11/2014
7	Electrical	PLC Engineering	2	31/10/2014	03/11/2014
8	Electrical	Protection of Electrical Power System protective Relaying	2	09/12/2014	10/12/2014
9	Computer/IT	Managing Computer and Network Security for Enterprise	2	15/12/2014	16/12/2014
10	Computer/IT	Managing Information Systems Audit	2	17/12/2014	18/12/2014
11	Computer/IT	Managing Computer and Network Security for Enterprise	2	25/12/2014	26/12/2014
12	Com puter/IT	Managing Computer and Network Security for Enterprise	2	25/12/2014	26/12/2014
13	Computer/IT	Web Applications, Graphics, Design & Security	2	31/12/2014	01/01/2015
14	Computer/IT	Web Applications, Graphics, Design & Security	2	31/12/2014	01/01/2015

24. **Online Quotation System**: This module will help to get quotation for every program from suggested vendors and a comparative statement will be prepared for approval and assessment.

=	Quotation Lis	t										
#	VENDOR NAME	CONTACT PERSON	TRAINER NAME	PHONE NO.	MOBILE NO.	DATE	TOT. TAX %	TOT. TAX %	ONLY TRAINING	INCLUDING TRAVEL	LUMSUM	
L1	Mk	Mr. Priyadarshi Tripathy	Jiten Parate	22323	90909099090	22/09/2015	17.96		3026.85	1769.40	3133.02	Approve
L2	MCD	Mahendra	Gopi Mishra	232	9371756662	22/09/2015	17.03		2925.75	4324.26	8192.10	Approve
L3	MCD	Kishor	Bhushan Parate	232	9371756662	22/09/2015	10.27		2585.83	3787.77	62352.17	Approve



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25. **Budget Management:** Software will help to prepare training budget under various heads and various reports can also be generated regarding budgetary allocation.

R. 10	PARTICULAR	SOURCE	CATEGORY	NO OF DAYS	RATE	TOTAL
1	Training Programs	Internal trainers		4	20000.00	80000.00
2	Nomination	External trainers	Technical		50000.00	
3	Special Training	External		4	25000.00	100000.00
4	Travel for faculty	External		4	3000.00	12000.00
5	Loadging			4	4000.00	16000.00
6	Boarding			4	1000.00	4000.00
7	Stationary			4	2000.00	8000.00
8	Equipments			4	50.00	200.00
9	Other 1			4	4000.00	16000.00
10	Other 2			4	10000.00	40000.00
11	Miscelaneous			4	10000.00	40000.00
12				4	30000.00	120000.00
Tota	I Training Days :					44
Tota	I proposed Budget for an Approval as per TNI	:				436200.00

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(Technical- Electrical/Mechanical/Automation/Chemical, Behavioral& Soft Skill, Safety, Business Excellence, Safety & Energy "A complete Training Solution Under One roof" 26. Attendance Management and auto update: Attendance Sheet for every training program will well in advance and complete database for required training. Employee Attendance Sheet (Batch Wise) Training Program Batch 31/07/15 To 04/08/15						am will be ready
🗐 Emple	oyee Attendanc	e Sheet (Batch Wise)				
	Batch		gram on Orientation of Electrica	l Engineering		
5R. NO.	EMPLOYES	ENAME	DESIGNATION	DEPARTMENT	31/07/2015	85/06/2015
1	Manoj x	yz Jayaswal	Officer	Electrical	8	Z
(Technical- Electrical/Mechanical/Automation/Chemical, Behavioral& Soft Skill, Safety, Business Excellence, Safety &Energy Aud "A complete Training Solution Under One roof" 26. Attendance Management and auto update: Attendance Sheet for every training program will be well in advance and complete database for required training. Image: Sheet Batch Wise) Image: Sheet Batch Wise) Image: Sheet Batch Wise) Image: Sheet Batch Wise) Image: Sheet Batch Wise) Image: Sheet Batch Wise) Image: Sheet Sheet Image: Sheet She				2		
3	26. Attendance Management and auto update: Attendance Sheet for every training program will be well in advance and complete database for required training. Employee Attendance Sheet (Batch Wise) Training Program Five Days Training Program on Orientation of Electrical Engineering Batch Batch 31/07/15 To 04/08/15 Attendance Sheet (Batch Wise) 98000000000000000000000000000000000000			Z		
4	Swapnii	xyz Chandak	Deputy Manager	Administration		8
	27. Auto	omatic Approval ai	nd Reminders: Every Em	ployee can attend the	training program	only prior to

27. Automatic Approval and Reminders: Every Employee can attend the training program only prior to approval by heads or reporting supervisor. If anyone misses the same auto reminders will be generated through email and sms up to two levels for prompt action.

APPROVE

0

Submit

	,	EMPLOYEE NAME	DESIGNATION	DEPARTMENT	PRIORITY	DATE	HAVING KNOWLEDGE
1	104	Manoj xyz Jayaswal	Officer	Electrical	1	27/08/15	15%
2	109	Sumit wz Sinha	Associate	Commercial	0	22/09/15	45%
3	110	Hiren xyzz Buch	Manager	Electrical	0	22/09/15	50%

Program for Approval

28. **External Training Nominations:** External Service providers can upload their Training Calendar for your information as per the formats suggested by you which will help you to know the various trainings to be conducted outside where you can send nominations as per business requirement. Training personnel can request to get details by sending an email or itself can upload the same.

Web:<u>www.cisat.co.in;</u> Email: <u>cisat.nagpur@gmail.com</u>; Contact:+91-7709012815 (Branches: Thane/Pune/Nagpur/Bhilai/Wardha)

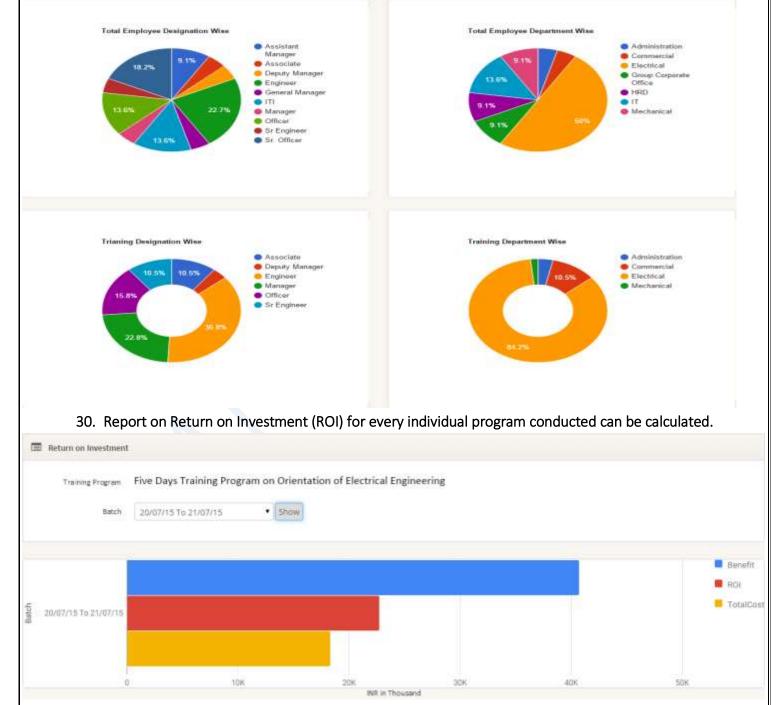
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	External Training Program Det	tails						
•	VENDOR NAME	TRAINING PROGRAM	FROM	TO DATE	DURATION	VENUE	FEES	
5	MCD	Motion Control	03/02/14	05/02/14	5	Nagpur	2000	0
2	DistinctTechnology	PLC Engineering	01/11/14	13/11/14	5	IMA Hall, Nagpur	6000	

29. Report generation: All the required reports will get generated in graphical form and can also be get modified if required. Monthly MIS can also get generated. On screen reporting facility is available.



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	(Technical- Electrical	/Mechanical/Automation/Chemical, B "A complete Traini	ehavioral& Soft Skill, Safety, Bus ing Solution Under One ro		y &Energy Audit)
		lanning: Skill comparison ⁻ Management can decide 1			
-					
Cor	mpare Skills				
S	compare Ashwin x	/z Kelkar (Engineer) with Piyush Rajesh Bani	thia (Sr Engir 🔻		
	Show Un	matched Skills			
List	t of Unmatched Skill				
*	UNMATCHED SKILL				
1	Safe Material Handling (Ma	nual & Mechanical)			
2	Electrical Safety - Use of Ele	ctrical Equipment			
3	Management of Health & Sa	fety			
4	Welfare and Hygiene				
5	Safety Signs & Signals				
6	Office Safety				
7	Workplace Safety - Slips, Tri	ps and Falls			
8	House Keeping				
9	Office / Work Place Upkeep				
10	Work at Height				
	32. Yearly Ma available.	n days Report: Training M	an-days/ Man-hours/	Training Days et	tc. report
🔲 Ma	indays Report				
	Select Year 2014 - 201	5 🔻			
	_				
	Show				
II Rep	port on Mandays for Year 2014 -	2015			
"	MONTH	NO. OF TRAINING PROGRAM	TOTAL PARTICIPANT	DAYS	MAN HOURS
1	January	6	8	15	120
2	February	5	5	10	80
з	March	6	8	12	96
4	October	3	в	6	48
5	December	6	7	12	96
N	Web: <u>www.cisat.co.in;</u> Ei	nail: <u>cisat.nagpur@gmail.com</u> ; Conta	act:+91- 7709012815 (Branches: Thai	ne/Pune/Nagpur/Bhilai/W	/ardha)



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33. Training program Feedback Evaluation & Assessment: Complete Training evaluation

system is incorporated.

SR NO	EMPLOYEE NAME	COURSEC	BJECTIVES AI	ID CONTENT													AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	
1	Hiren xyzz Buch	4	5	4	3	2	5	3	4	5	2	5	3	4	3	5	3.80
2	Manoj xyz Jayaswal	5	4	5	5	5	5	4	5	4	5	5	5	5	5	5	4.80
3	Sum it xyz Sinha	5	4	3	2	1	2	3	4	3	2	5	4	3	4	5	3.33
4	Swapnil xyz Chandak	5	4	3	2	2	3	3	4	5	4	5	5	4	3	5	3.80
		4.75	4.25	3.75	3.00	2.50	3.75	3.25	4.25	4.25	3.25	5.00	4.25	4.00	3.75	5.00	3.93

Recommed to conduct Again

34. SWOT Analysis for Individual (Record and Updates)



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E	■ SWOT Report
	SWOT Method1 SWOT Method2
	Select Employee
	Piyush Rajesh Banthia

Weekpeer

Strength

#	DESCRIPTION	
1	I have the ability to ask key questions to find just the right marketing angle.	V
2	I'm completely committed to the success of a client's brand.	
3	I'm very creative. I often impress clients with a new perspective on their brands.	•
4	I communicate well with my clients and team.	

VV	eakness	
#	DESCRIPTION	
1	I have a strong, compulsive need to do things quickly and remove them from my "to do" list, and sometimes the quality of my work suffers as a result.	
2	This same need to get things done also causes me stress when I have too many tasks.	
3	I get nervous when presenting ideas to clients, and this fear of public speaking often takes the passion out of my presentations.	
Off	ice policy	

jhgjgjgjg jhgjgjg

Opportunity

#	DESCRIPTION	
1	One of our major competitors has developed a reputation for treating their smaller clients poorly.	
2	I'm attending a major marketing conference next month. This will allow for strategic networking, and also offer some great training seminars.	
3	Our art director will go on maternity leave soon. Covering her duties while she's away would be a great career development opportunity for me.	

Threats

#	DESCRIPTION	
1	Simon, one of my colleagues, is a much stronger speaker than I am, and he's competing with me for the art director position.	
2	Due to recent staff shortages, I'm often overworked, and this negatively impacts my creativity.	
3	The current economic climate has resulted in slow growth for the marketing industry. Many firms have laid off staff members, and our company is considering further cutbacks.	

35. Various Reporting formats can be developed as per client requirements to ease the work or emailing for approval with specific format.

36. Trainers Section & Implementation Module.

37. Special Training program request can be taken by Heads of the department/HR.

38.Online feedback, Survey and online Test facility.....And many customized features...

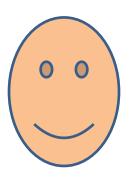


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Various Reports:

Various all types of reports can be generated from this auto system.

- 1. Training man-day's, Man-hour reports for all employees, department wise, grade wise, level wise etc.
- 2. Total budget planned, spent, area of utilization etc. etc.
- 3. All reports on graphical system is possible.



If you are thinking to control various units from Corporate or Outsource the Training function, give us a chance to meet and discuss.

For more details, Demo and your requirement please Contact: Youtube link for Demo: https://youtu.be/U2EjM5C1QDY

> Mrs. Rupali, Director- Business Development Centre For Industrial Solution and Advanced Training Web: <u>www.cisat.co.in</u> Email: <u>cisat.nagpur@gmail.com</u>; <u>vikas@cisat.co.in</u>

> > Contact: 00-91-7709012815;

Branches: Pune, Nagpur, Bhilai, Thane

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