



Department of Mining Engineering  
Dr T Thimmaiah Institute of Technology,  
Oorgaum Post, K G F - 563120

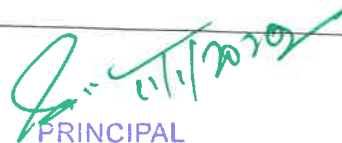
Short Term Training Program(STTP)

on

“Flame Safety Lamp Handling and Gas Testing”

Program Schedule

Date & Day	Time	Activity
14.12.2020 & Day 1	08:00 AM - 9:00 AM	Inauguration
	9:00 AM- 1:00 PM	Lecture on Mine Gases and Mine Climate
	1:00 PM - 2:00 PM	Lunch Break
	2:00 PM - 4:00 PM	Lecture on FSL and Its Parts
15.12.2020 & Day 2	9:00 AM- 1:00 PM	Lecture on Construction, assembly and working principle of FSL apparatus and other approved detectors apparatus by DGMS
	1:00 PM - 2:00 PM	Lunch Break
	2:00 PM - 4:00 PM	Lecture on Effect of inflammable gas in different percentages and other differences between combustion and explosion
16.12.2020 & Day 3	9:00 AM- 1:00 PM	Lecture on Methods of testing inflammable gas underground with a flame safety lamp and other approved apparatus
	1:00 PM - 2:00 PM	Lunch Break
	2:00 PM - 4:00 PM	Lecture on Provisions of the Coal Mine Regulations 2017 made under the Mines act, 1952 relating to safety lamp and to the presence of inflammable gas in a mine
17.12.2020 & Day 4	9:00 AM- 1:00 PM	Hands on experience with actual testing for inflammable gas with flame safety lamp and other gas testing apparatus
	1:00 PM - 2:00 PM	Lunch Break
	2:00 PM - 4:00 PM	Hands on experience with actual testing for inflammable gas with flame safety lamp and other gas testing apparatus
18.12.2020 & Day 5	9:00 AM- 1:00 PM	Test and Viva
	1:00 PM - 2:00 PM	Lunch Break
	2:00 PM - 4:00 PM	Valedictory

  
PRINCIPAL

Dr. T. Thimmaiah Institute of Technology  
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Registration Form

SL No	USN	Participant Name	College	Status of the Participant	Sign
1	1GV15MI031	POOVILISELVAN S	Dr TTIT, KGF	Student	Pooviliselvan
2	1GV15MI041	RAJ KUMAR M D	Dr TTIT, KGF	Student	Rajkumar
3	1GV15MI035	PUGAZHVENDHAN K	Dr TTIT, KGF	Student	Pugazh
4	1GV15MI044	ROHAN P	Dr TTIT, KGF	Student	Rohan
5	1GV15MI026	NETHAJI N	Dr TTIT, KGF	Student	Nethaji
6	1GV15MI055	THAMARAIVANNAN	Dr TTIT, KGF	Student	Thamaraivannan
7	1GV15MI048	SARAVANAN C N	Dr TTIT, KGF	Student	Saravanan
8	1GV17MI409	SHASHI KUMAR V	Dr TTIT, KGF	Student	Shashi
9	1GV17MI413	VENKAT SANTHOSH KUMAR	Dr TTIT, KGF	Student	Venkath
10	1GV17MI407	RAJKAMAL R	Dr TTIT, KGF	Student	Rajkamal
11	1GV15MI030	PHILIP RICHARD	Dr TTIT, KGF	Student	Philip
12	1GV15MI005	ARVIND RAJ G.	Dr TTIT, KGF	Student	Arvind
13	1GV18MI407	VINAY SELVANATHAN	Dr TTIT, KGF	Student	Vinay
14	1GV17MI005	AURANGAZIB A	Dr TTIT, KGF	Student	Aurangazib
15	1GV16MI004	ARAVINTH.M	Dr TTIT, KGF	Student	Aravinth
16	1GV15MI024	NAVIN PRASAD	Dr TTIT, KGF	Student	Navin
17	1GV15MI067	SATHYNARAYAN	Dr TTIT, KGF	Student	Sathynarayan
18	1GV16MI030	SUBARAJGURU	Dr TTIT, KGF	Student	Subaraj
19	1GV17MI001	JOHNSON LOURDU XAVIER	Dr TTIT, KGF	Student	Johnson
20	1GV17MI002	MADHALAI TITUS	Dr TTIT, KGF	Student	Madhalai
21	1GV17MI003	THEN TAMILAN	Dr TTIT, KGF	Student	Then
22	1GV17MI006	CHARAN P M	Dr TTIT, KGF	Student	Charan
23	1GV17MI007	GUNTA MADUGU CHANDU	Dr TTIT, KGF	Student	Gunta
24	1GV17MI008	CHENNA KESHAVAN	Dr TTIT, KGF	Student	Chenna
25	1GV17MI004	ARUN KUMAR B K	Dr TTIT, KGF	Student	Arun
26	1GV17MI009	ARAVIND L	Dr TTIT, KGF	Student	Aravind
27	1GV17MI010	RAJESH M	Dr TTIT, KGF	Student	Rajesh
28	1GV16MI011	DINESH R	Dr TTIT, KGF	Student	Dinesh
29	1GV17MI011	MANOJ SEEMAN S	Dr TTIT, KGF	Student	Manoj
30	1GV17MI016	PRAVEEN KUMAR Y	Dr TTIT, KGF	Student	Praveen
31	1GV17MI017	REVANTH API K A	Dr TTIT, KGF	Student	Revanth
32	1GV17MI019	SAKTHIVEL D	Dr TTIT, KGF	Student	Sakthivel

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SL No	USN	Participant Name	College	Status of the Participant	Sign
33	1GV17MI020	SHEIKSULAIMANSATE A	Dr TTIT, KGF	Student	[Signature]
34	1GV17MI022	SHRISHAIL RAMAPPA KADIWAL	Dr TTIT, KGF	Student	[Signature]
35	1GV17MI024	K SRINIVAS	Dr TTIT, KGF	Student	[Signature]
36	1GV17MI029	VINITH KUMAR P V	Dr TTIT, KGF	Student	[Signature]
37	1GV18MI401	GANESH K	Dr TTIT, KGF	Student	[Signature]
38	1GV19MI415	SIDDAROODHA BATAKURKI	Dr TTIT, KGF	Student	[Signature]
39	1GV15MI009	VINOD D	Dr TTIT, KGF	Student	[Signature]
40	1GV19MI411	SALEEM A	Dr TTIT, KGF	Student	[Signature]
41	1GV19MI400	ANEES A	Dr TTIT, KGF	Student	[Signature]
42	1GV19MI413	SHOHEB M	Dr TTIT, KGF	Student	[Signature]
43	1GV19MI403	BASAVARAJ	Dr TTIT, KGF	Student	[Signature]
44	1GV15MI028	PAVAN KUMAR B M	Dr TTIT, KGF	Student	[Signature]
45	1GV18MI405	SHIVANANDA	Dr TTIT, KGF	Student	[Signature]
46	1GV15MI008	BALACHANDER	Dr TTIT, KGF	Student	[Signature]
47	1GV16MI001	AADHAVAN T	Dr TTIT, KGF	Student	[Signature]

[Signature]  
19.12.2020  
Instructor

[Signature]  
19.12.2020  
HoD

**HOD**  
**DEPARTMENT OF**  
**MINING ENGINEERING**  
**Dr. T. THIMMAIAH INSTITUTE**  
**OF TECHNOLOGY**  
**OORGAUM, KGF- 563 120**

[Signature]  
10/1/2021  
**PRINCIPAL**  
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**Oorgaam, K. G. F- 563120**



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Attendance

SL No	USN	Participant Name	14.12.2020		15.12.2020		16.12.2020		17.12.2020		18.12.2020	
			M	A	M	A	M	A	M	A	M	A
1	1GV15MI031	POOVILISELVAN S	P	P	P	P	P	P	P	P	P	P
2	1GV15MI041	RAJ KUMAR M D	P	P	P	P	P	P	P	P	P	P
3	1GV15MI035	PUGAZHVENDHAN K	P	P	P	P	P	P	P	P	P	P
4	1GV15MI044	ROHAN P	P	AB	P	P	P	P	P	P	P	P
5	1GV15MI026	NETHAJI N	P	P	P	P	P	P	P	P	P	P
6	1GV15MI055	THAMARAIVANNAN	P	P	P	P	P	P	AB	P	P	P
7	1GV15MI048	SARAVANAN C N	P	P	P	P	P	P	P	P	P	P
8	1GV17MI409	SHASHI KUMAR V	P	P	P	P	P	P	P	P	P	P
9	1GV17MI413	VENKAT SANTHOSH	P	P	P	P	P	P	P	P	P	P
10	1GV17MI407	RAJKAMAL R	P	P	AB	P	P	P	AB	P	P	P
11	1GV15MI030	PHILIP RICHARD	P	P	P	P	P	P	P	P	P	P
12	1GV15MI005	ARVIND RAJ G.	P	P	P	P	P	P	P	P	P	P
13	1GV18MI407	VINAY SELVANATHAN	P	P	P	P	P	P	P	P	P	P
14	1GV17MI005	AURANGAZIB A	P	P	P	P	P	P	P	P	P	P
15	1GV16MI004	ARAVINTH.M	P	P	P	P	P	AB	P	P	P	P
16	1GV15MI024	NAVIN PRASAD	P	P	P	P	P	P	P	P	P	P
17	1GV15MI067	SATHYNARAYAN	P	P	P	P	P	P	P	P	P	P
18	1GV16MI030	SUBARAJGURU	P	P	P	P	P	P	P	P	P	P
19	1GV17MI001	JOHNSON LOURDU	P	P	P	P	P	P	P	P	P	P
20	1GV17MI002	MADHALAI TITUS	P	AB	P	P	P	P	P	P	P	P
21	1GV17MI003	THEN TAMILAN	P	P	P	P	P	P	P	P	P	P
22	1GV17MI006	CHARAN P M	P	P	P	P	P	P	P	P	P	P
23	1GV17MI007	GUNTA MADUGU	P	P	P	P	P	P	P	P	P	P
24	1GV17MI008	CHENNA KESHAVAN	P	P	P	P	P	P	P	P	P	P
25	1GV17MI004	ARUN KUMAR B K	P	P	P	P	AB	P	P	AB	P	P
26	1GV17MI009	ARAVIND L	P	P	P	P	P	P	P	P	P	P
27	1GV17MI010	RAJESH M	P	P	P	P	P	P	P	P	P	P
28	1GV16MI011	DINESH R	P	AB	P	P	P	P	P	P	P	P
29	1GV17MI011	MANOJ SEEMAN S	P	P	P	P	P	P	P	P	P	P
30	1GV17MI016	PRAVEEN KUMAR Y	P	P	P	P	P	P	P	P	P	P
31	1GV17MI017	REVANTH API K A	P	P	P	AB	P	P	P	P	P	P
32	1GV17MI019	SAKTHIVEL D	P	P	P	P	P	P	P	P	P	P
33	1GV17MI020	SHEIKSULAIMANSATE A	P	P	P	P	P	P	P	P	P	P
34	1GV17MI022	SHRISHAIL RAMAPPA	P	P	P	P	P	AB	P	P	P	P


Principal  
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			M	A	M	A	M	A	M	A	M	A
35	1GV17MI024	K SRINIVAS	P	P	P	P	P	P	P	P	P	P
36	1GV17MI029	VINITH KUMAR P V	P	P	P	P	P	AB	P	P	P	P
37	1GV18MI401	GANESH K	P	P	P	P	P	P	P	P	P	P
38	1GV19MI415	SIDDAROODHA	P	AB	P	P	P	P	P	P	P	P
39	1GV15MI009	VINOD D	P	P	P	P	P	P	P	P	P	P
40	1GV19MI411	SALEEM A	P	P	P	P	P	P	P	P	P	P
41	1GV19MI400	ANEES A	P	P	P	P	AB	P	P	P	P	P
42	1GV19MI413	SHOHEB M	P	P	P	P	P	P	P	P	P	P
43	1GV19MI403	BASAVARAJ	P	P	P	P	P	P	P	P	P	P
44	1GV15MI028	PAVAN KUMAR B M	P	P	AB	P	P	P	P	P	P	P
45	1GV18MI405	SHIVANANDA	P	P	P	P	P	P	P	P	P	P
46	1GV15MI008	BALACHANDER	P	P	P	P	P	P	AB	P	P	P
47	1GV16MI001	AADHAVAN T	P	P	P	P	P	P	P	P	P	P

  
Instructor  
19/12/20

  
HoD  
19.12.2020

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**FLAME SAFETY LAMP HANDLING CERTIFICATE**

Ref No. Dr. TIT/2020-21/office/G.T/92

Date 24/12/2020

This is to certify that Shri / Kumar / Smt. SRINIVAS. K Son  
/ Daughter of Shri VENKATESH. KAMAGITTI  
of Dr. T. THIMMAIAH INSTITUTE OF Tech ~~Colliery~~ / VFE / Institute,  
working as / studying as B.B(Mining) 1GV17M1024 is familiar with the  
construction of flame safety lamp and that in my opinion he / she is able to test for the  
presence of inflammable gas.

This certificate is being given to him / her for the purpose of  
GAS TESTING EXAMINATION.

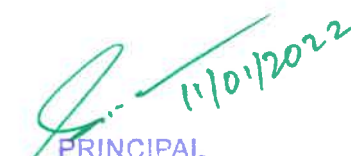
  
(Signature of Mine Manager / Training Officer / Principal)

Name of Official: Dr. T. Thimmaiah Institute of Technology  
Coorgaum, K.G.F. - 563 120.

Name of Mine / VFE / Institute: \_\_\_\_\_

Name of the Company (if applicable): \_\_\_\_\_



  
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