

## EVENT NAME: A REPORT ON ONE DAY INDUSTRIAL VISIT

### EVENT REPORT

AIM OF SITE VISIT	To gain the practical knowledge about Aluminum Formwork System or Mivan Shuttering is a construction system for forming the cast-in-place concrete structures of a building. It is also a system for controlling and scheduling the work of other construction trades such as steel reinforcement, concrete placement, and electrical and mechanical conduits.	
PLACE OF VISIT:	Bengaluru International Exhibition Centre (BIEC). 10 <sup>th</sup> Mile, Tumkur Main Road, Madavara Post Dasanapura, Hobli, Bengaluru, Karnataka 562123	
RESOURCE PERSONS	WINNTUS SCAFFOLDING PVT.LTD	
CONTACT DETAILS	9513335503,9606443400	
COORDINATORS	Mr.Anandkumar.g	
DATE OF SITE VISIT	14 <sup>TH</sup> OCTOBER 2022	
RELEVANT POS, PSOS & PEOS	PO7,PO9 PSO1	

### ABOUT THE INDUSTRIAL SITE VISIT

The visiting team included 30 students of CIVIL department accompanied by faculty of the department ANANDKUMAR.G Around 11:15 AM the team entered in the premises of BIEC aluminum industries 10<sup>th</sup> Mile, Tumkur Main Road, Madavara Post Dasanapura, Hobli, Bengaluru, Karnataka 562123

We were given a warm welcome by Mr. SARVIJIT KUMAR General manager of the industry. He gave a welcoming speech to us and introduced winntus aluminum Industry to the students. Thereafter he explained regarding the safety measure to be taken in the industry. He also motivated the students to be an Entrepreneur.

Winntus Scaffolding is SBU (Strategic Business Unit) of Shiv Shakti Scaffolding Pvt. Ltd. which is consisted in delivering the classified products and supply since 1999. Unwavering commitment, Valuable contribution, Confidence and Team spirit make us truly diversified trusted manufacturer, exporter, contractor and repair of the quality-assured range of products. We specialize in following domains Manufacturing Exports Rental Repair Recondition

Winntus scaffolding works on the principle of QQC, i.e. Quality, Quantity and commitment to serve in the long run. We believe in the adoption of latest technology machines and equipment. The extensive range of products is widely appreciated by the clients for its sturdy standards, dimensional precision, weathering resistance, excellent tear strength and perfect design and finish. We have been testified by many renowned companies for our commitment and service.

Building formwork is an important tool for the construction of concrete structure engineering. According to the different materials used, it can be divided into wood plywood formwork, bamboo plywood formwork, combined steel formwork, all-steel large formwork, plastic formwork and aluminum alloy formwork, etc.

The international aluminium formwork market share is about 70%, and the market share in countries and regions lacking forest resources is even higher. Mexico and Singapore both exceed 80%. Therefore, we reasonably expect that the aluminum alloy formwork market will continue to grow steadily in the future.

Compared with wooden formwork, aluminum formwork has the advantages of high turnover, fast construction, convenient installation, and less plastering. Wood formwork; and in recent years, aluminum formwork companies have begun to provide aluminum formwork leasing services with the improvement of their strength, which has also significantly reduced the cost of capital investment in the use of aluminum formwork, thereby enhancing the market competitiveness of aluminum formwork.

### **OUTCOME OF THE VISIT:**

1. Aluminum gives us excellent quality, excellent concrete finishing and importantly maximum housing availability in the shortest possible time and minimum cost.
2. It is easy to use as it is underweight.
- 3.

EVENT COORDINATOR

HOD

**EVENT POSTER**



**ATRIA INSTITUTE OF TECHNOLOGY**  
BENGALURU-560024

20+ years of Excellence...



**Department of Civil Engineering**



ORGANIZING

**Industrial Visit**



To

**Winntus**

On  
14th October 2022  
9AM

**India's Most Trusted Formwork Partner**

**PARTICIPANTS:**

**EXCLUSIVELY FOR 7TH SEMESTER**

<https://goo.gl/maps/SzPrrpftN1s9n8bc8>

**Mr. Anand Kumar G**

Civil Dept.  
Coordinator  
Atria IT

**Dr. Surendra H J**

HoD & Event  
Organizer, Civil Dept.  
Atria IT

**Dr. T N Sreenivasa**

PRINCIPAL  
Atria IT

### EVENT PHOTOS:

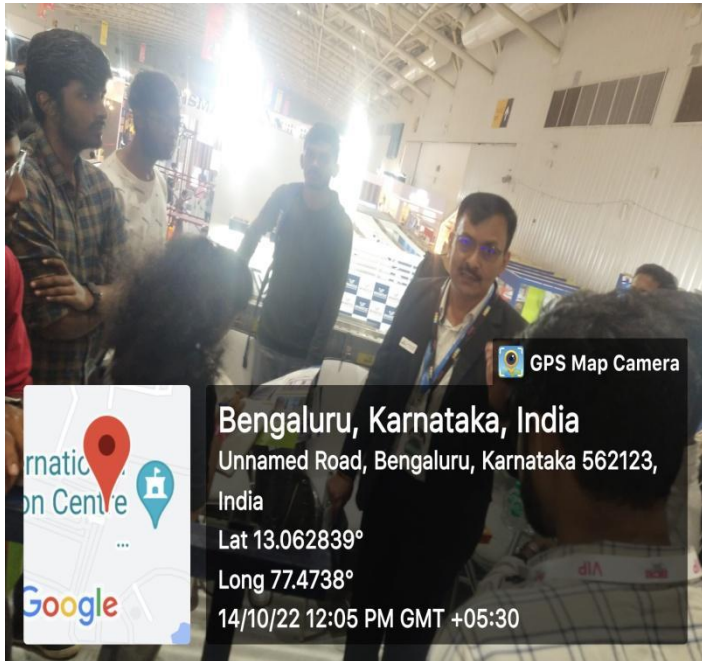


**FIG.1 DEPARTURE PLACE: ATRIA INSTITUTE OF TECHNOLOGY**

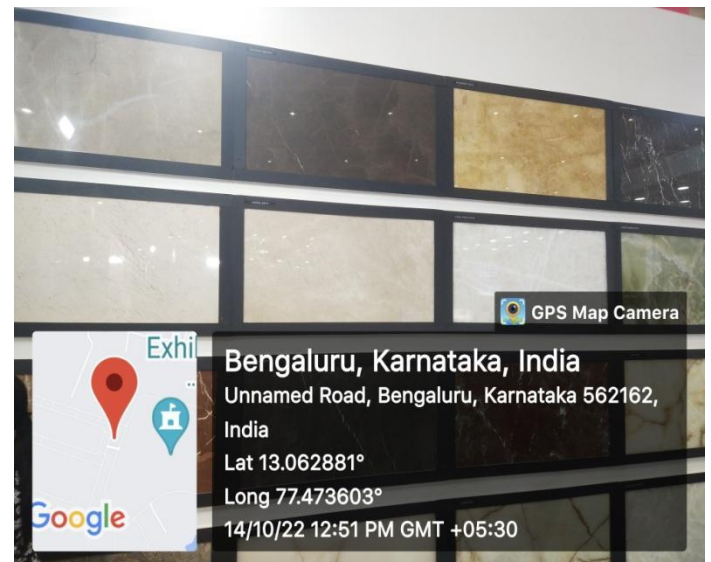
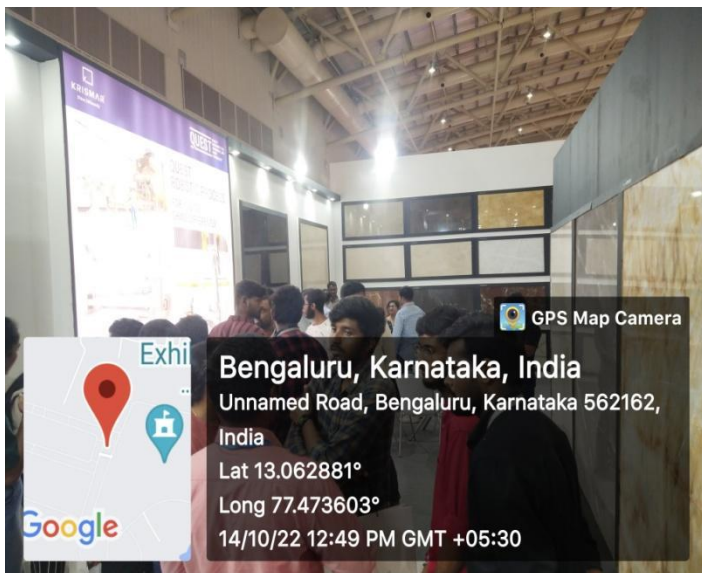


**FIG.2 DESTINATION PLACE: ENTRANCE BIEC HALL NO.4**





**FIG.3 TECHNICAL SPEECH ON ALUMINIUM CONSTRUCTION BY GENERAL MANAGER SARVIJIT KUMAR AND GIFTS DISTRIBUTION CEREMONY**



**FIG.4 DIFFERENT KINDS OF GRANITE AND MARBLE FLOORING AND WALL MATERIAL**



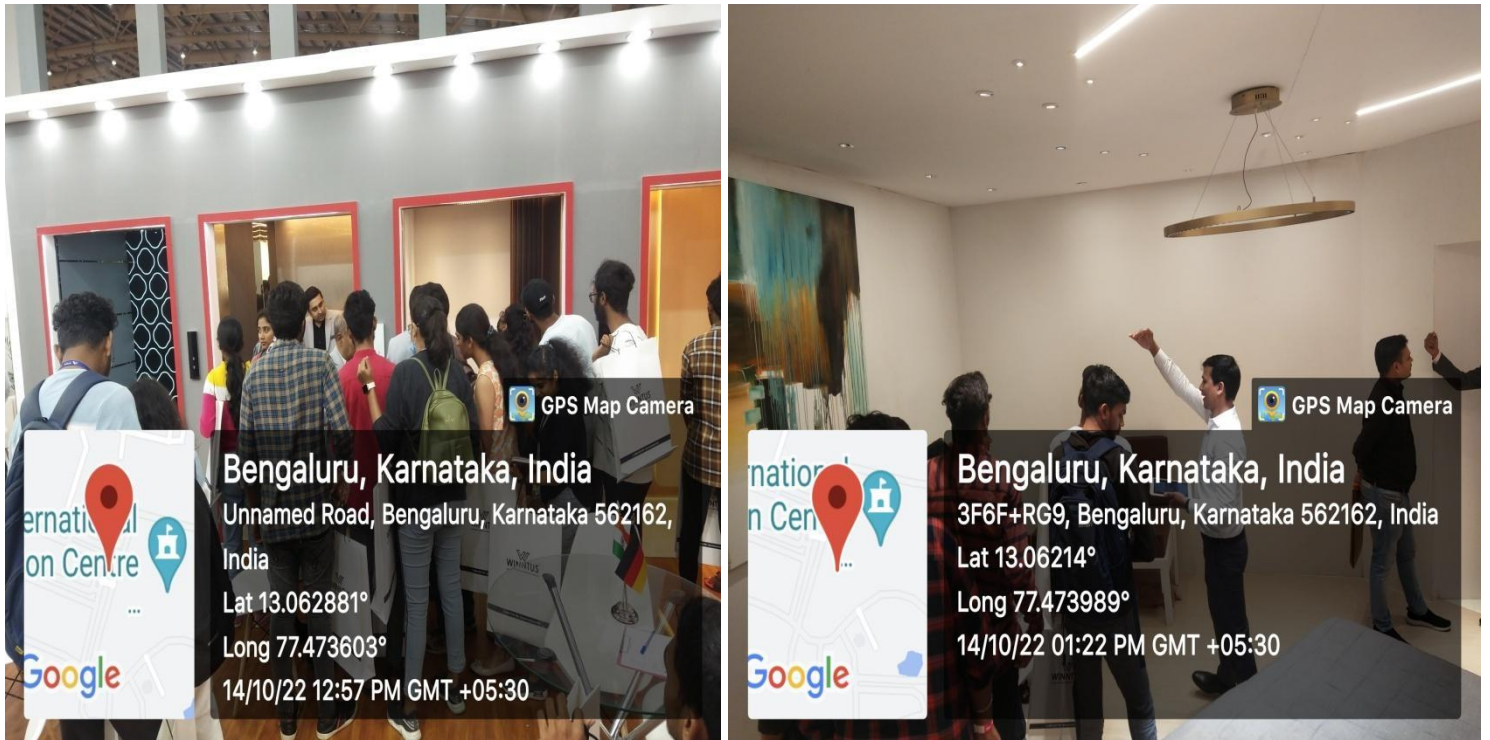


FIG.5 DEMONSTRATION ABOUT DIFFERENT INTERIOR DESIGNS OF LIFTS AND WALL INTERIOR DESIGN

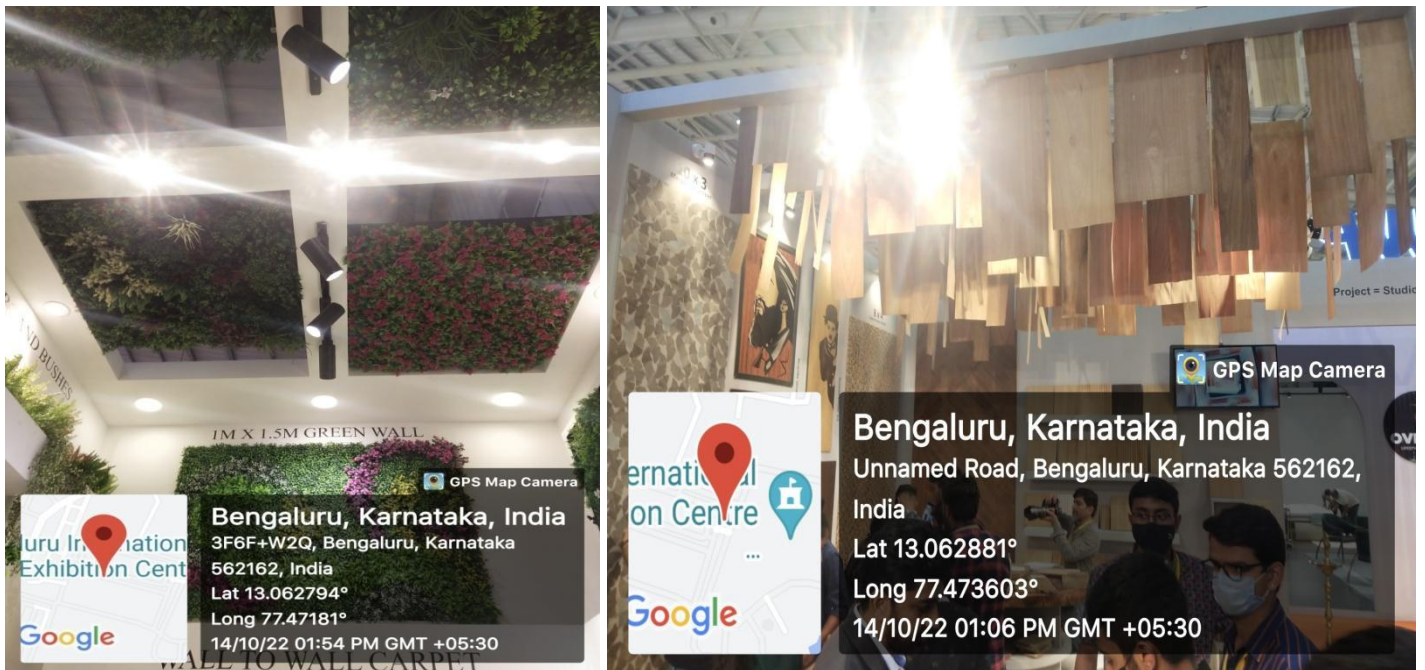


FIG.6 DIFFERENT KINDS OF GREEN WALL MATERIALS AND PLY WOOD DESIGN

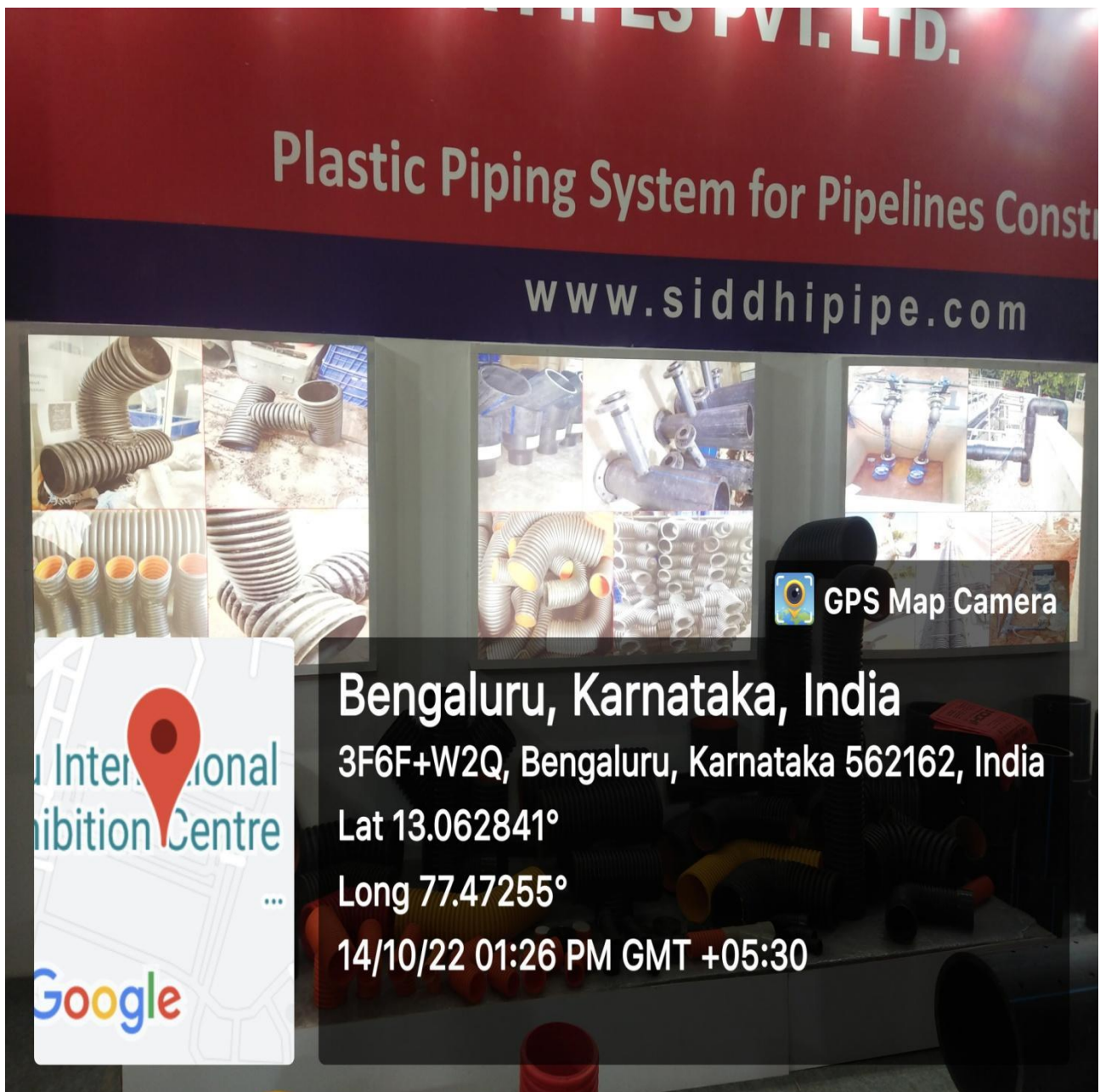


FIG.7 PLASTIC PIPING SYSTEM FOR PIPELINE CONSTRUCTION



### LIST OF STUDENTS VISITED/PARTICIPATED

1	MOUNA BK	1AT19CV028
2	KUMAR MAILIPAR	1AT19CV021
3	VINAY KUMAR BS	1AT20CV401
4	MANU GTP	1AT19CV025
5	PREETHAM S	1AT18CV031
6	AJAY JAISWAL KALWAR	1AT19CV004
7	CHANDANA S	1AT19CV010
8	RESHMA S D	1AT18CV036
9	VISHAL JADHAV	1AT20CV402
10	SADHANA A	1AT19CV036
11	CHIDANANDA S S	1AT19CV012
12	VAMSHIK RAJU KS	1AT19CV049
13	PRASHANT	1AT19CV031
14	SHREYAS K S	1AT19CV043
15	PUNEETH M	1AT19CV033
16	SAI SRIKANTH L	1AT19CV038
17	CHANDAN B M	1AT19CV009
18	ADITYA B TARIVAL	1AT19CV002
19	KUSHAL M	1AT19CV022
20	SYED MOHAMMED UMAIR JAZIB	1AT19CV047
21	CHIDANANDA V	1AT18CV008
22	INDUSHREE V	1AT19CV017
23	MOHAMMED RIYAN BASHA	1AT19CV027
24	ABHISHEKA KV	1AT20CV001
25	CHAITHRASHREE R	1AT20CV007
26	S.SNEAHA	1AT20CV020
27	KESHAVA REDDY .L	1AT21CV401
28	B.HARSHA	1AT20CV004
29	DINESH J	1AT20CV009
30	VINAYAK S S	1AT20CV024
31	RUTHVIKA	1AT20CV019
32	PAVITHRA N	1AT20CV016
33	DARSHAN K S	1AT20CV008
34	BHARAT RAJENDRA MELAMINAHATTI	1AT19CV006
35	ADITHI V	1AT19CV048



**EVENT FEEDBACK**

**Student Feedback form –Field visits**

Faculty ..... Anand Kumar S .....  
 Department..... Civil .....  
 Course code and Title ..... 7th sem Industrial Visit .....  
 Day and Time ..... 14.10.2022 & Time: 9.00 AM .....  
 Name of the Lecturer ..... Anand Kumar S .....  
 Name of the independent evaluator ..... Chidananda S .....  
 Name of the independent evaluator

**Instructions:** Please answer all questions by circling one out of numbers 1 -5 against each statement.  
 The number 1 - 5 correspond to the statement:

- 5 - Strongly agree
- 4 - Agree
- 3 - Neither agree nor disagree
- 2 - Disagree
- 1 - Strongly disagree

- |  |                                     |   |                                     |   |   |   |   |
|--|-------------------------------------|---|-------------------------------------|---|---|---|---|
| a. The field visit was timely.   | <input checked="" type="checkbox"/> | 4 | 3                                   | 2 | 1 |   |   |
| b. The visit was well organized.   | <input checked="" type="checkbox"/> | 4 | 3                                   | 2 | 1 |   |   |
| c. The location selected was appropriate to meet the stated objectives               | <input type="checkbox"/>            | 5 | 4                                   | 3 | 2 | 1 |   |
| d. The visit was useful to strengthen knowledge gathered in lectures                 | <input type="checkbox"/>            | 5 | <input checked="" type="checkbox"/> | 4 | 3 | 2 | 1 |
| e. Aims and objectives of the visit was explained at the beginning                   | <input checked="" type="checkbox"/> | 5 | 4                                   | 3 | 2 | 1 |   |
| f. A teacher accompanied the students.   | <input checked="" type="checkbox"/> | 5 | 4                                   | 3 | 2 | 1 |   |
| g. The Teacher/Resource Person discussed subject matter during the visit             | <input checked="" type="checkbox"/> | 5 | 4                                   | 3 | 2 | 1 |   |
| h. The Teacher/Resource Person was responsive to student questions during the visit. | <input type="checkbox"/>            | 5 | <input checked="" type="checkbox"/> | 4 | 3 | 2 | 1 |
| i. The Teacher/Resource Person encouraged student participation                      | <input checked="" type="checkbox"/> | 5 | 4                                   | 3 | 2 | 1 |   |
| j. I recommend this field visit to be continued.                                     | <input checked="" type="checkbox"/> | 5 | 4                                   | 3 | 2 | 1 |   |

**The overall grading of the course:** Very good – 5 Good – 4 Satisfactory - 3 Poor - 2 Very poor - 1

**Any other comments:**

### Student Feedback form –Field visits

Faculty ..... Anand Kumar G. .....  
 Department ..... Civil .....  
 Course code and Title ..... 7th Sem. & Industrial Visit .....  
 Day and Time ..... 14th of October E. 9.00 AM .....  
 Name of the Lecturer ..... Anand Kumar G. .....  
 Name of the independent evaluator ..... Mouna B.K. .....

**Instructions:** Please answer all questions by circling one out of numbers 1 -5 against each statement.  
 The number 1 - 5 correspond to the statement:

- 5 - Strongly agree
- 4 - Agree
- 3 - Neither agree nor disagree
- 2 - Disagree
- 1 - Strongly disagree

- |  |          |   |   |   |   |
|--|----------|---|---|---|---|
| a. The field visit was timely.   | <u>5</u> | 4 | 3 | 2 | 1 |
| b. The visit was well organized.   | <u>5</u> | 4 | 3 | 2 | 1 |
| c. The location selected was appropriate to meet the stated objectives               | <u>5</u> | 4 | 3 | 2 | 1 |
| d. The visit was useful to strengthen knowledge gathered in lectures                 | <u>5</u> | 4 | 3 | 2 | 1 |
| e. Aims and objectives of the visit was explained at the beginning                   | <u>5</u> | 4 | 3 | 2 | 1 |
| f. A teacher accompanied the students.   | <u>5</u> | 4 | 3 | 2 | 1 |
| g. The Teacher/Resource Person discussed subject matter during the visit             | <u>5</u> | 4 | 3 | 2 | 1 |
| h. The Teacher/Resource Person was responsive to student questions during the visit. | <u>5</u> | 4 | 3 | 2 | 1 |
| i. The Teacher/Resource Person encouraged student participation                      | <u>5</u> | 4 | 3 | 2 | 1 |
| j. I recommend this field visit to be continued.                                     | <u>5</u> | 4 | 3 | 2 | 1 |

**The overall grading of the course:** Very good – 5 Good – 4 Satisfactory - 3 Poor - 2 Very poor - 1

**Any other comments:**

### Student Feedback form –Field visits

Faculty ..... Anand Kumar. B.  
 Department ..... Civil  
 Course code and Title ..... Industrial Visit  
 Day and Time ..... 14<sup>th</sup> Oct (A) 9.00 AM.  
 Name of the Lecturer ..... Anand Kumar.  
 Name of the independent evaluator ..... Sadhana

**Instructions:** Please answer all questions by circling one out of numbers 1 -5 against each statement.  
 The number 1 - 5 correspond to the statement:

- 5 - Strongly agree
- 4 - Agree
- 3 - Neither agree nor disagree
- 2 - Disagree
- 1 - Strongly disagree

- |  |          |          |   |   |   |
|--|----------|----------|---|---|---|
| a. The field visit was timely.   | <u>5</u> | 4        | 3 | 2 | 1 |
| b. The visit was well organized.   | <u>5</u> | 4        | 3 | 2 | 1 |
| c. The location selected was appropriate to meet the stated objectives.              | 5        | <u>4</u> | 3 | 2 | 1 |
| d. The visit was useful to strengthen knowledge gathered in lectures                 | <u>5</u> | 4        | 3 | 2 | 1 |
| e. Aims and objectives of the visit was explained at the beginning                   | <u>5</u> | 4        | 3 | 2 | 1 |
| f. A teacher accompanied the students.   | <u>5</u> | 4        | 3 | 2 | 1 |
| g. The Teacher/Resource Person discussed subject matter during the visit             | <u>5</u> | 4        | 3 | 2 | 1 |
| h. The Teacher/Resource Person was responsive to student questions during the visit. | 5        | <u>4</u> | 3 | 2 | 1 |
| i. The Teacher/Resource Person encouraged student participation                      | <u>5</u> | 4        | 3 | 2 | 1 |
| j. I recommend this field visit to be continued.                                     | <u>5</u> | 4        | 3 | 2 | 1 |

**The overall grading of the course:** Very good – 5 Good – 4 Satisfactory - 3 Poor - 2 Very poor - 1

**Any other comments:**