



NEW HORIZON COLLEGE OF ENGINEERING

New Horizon Knowledge Park, Ring Road, Marathalli
Autonomous College Permanently Affiliated to VTU, Approved by AICTE & UGC
Accredited by NAAC with 'A' Grade, Accredited by NBA

DEPARTMENT OF CIVIL ENGINEERING

Organizes

Industrial visit

to

Thoraikadanahalli

Water Treatment Plant



Date: 03.11.2018

Time: 7.30 AM

NEW HORIZON COLLEGE OF ENGINEERING, BANGALORE

DEPARTMENT OF CIVIL ENGINEERING

Report on Water treatment plant visit for VII th semester students on
27-10-2018

The department of Civil Engineering had organized Water treatment plant visit for the students of 7th semester. This treatment plant is located in Thoraikadanahalli and is the biggest treatment plant supplying water to Bangalore. It is a 550 MLD treatment plant with aeration, coagulation, Air Flootation, filtration and pre and post chlorination processes. Students were able to see all the active processes and understood the concepts well.

Students were accompanied by faculty members Prof. Jagadeesh C B and Dr. Geetha Varma V .


HOD-Civil



CIVIL

17.10.2018

To,
The Principal
NHCE

Dear Sir,

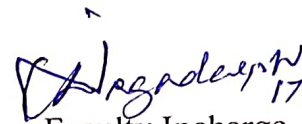
Sub: Industrial visit – Request for Transportation to visit Water Treatment Plant at Thorikadanahalli, Malavalli Taluk, Mandya Dist. – Reg

An Industrial visit for the present 7th semester B.E, (Civil) students has been arranged to visit Water Treatment Plant at Thorikadanahalli, Malavalli Taluk, Mandya on Saturday 3rd November 2018 for which **2nos 50 seater college buses are required**. The bus has to leave NHCE College Campus at 8.00 am. The approximate distance from Institution to Water Treatment Plant & back to Institution is around 220 km.

Hence, we request you to kindly give necessary instruction to avail two college buses for the conveyance.

Thanking You


HOD - CIVIL 17/10/18


Faculty Incharge
(Dr. Jagadeesh C.B.) 17/10/18

Enclosure : Permission letter from BWSSB, Bangalore

Mr. velu
Please do the
needful
May 22/10/2018

ಬೆಂಗಳೂರು ನೀರು ಸರಬರಾಜು ಮತ್ತು ಒಳಚರಂಡಿ ಮಂಡಳಿ
BANGALORE WATER SUPPLY AND SEWERAGE BOARD
Office of the Chief Engineer (K), 5th Floor, Cauvery Bhavan, K.G.Road, Blore-560 009.

BWSSB/CE(K)/ACE(K)-2/TA-10/D-457/1489 /2018-19.

Date: 20 /09/2018

To,
EECH

Sub: Seeking permission to visit Thorekadanahalli water purification Plant.

Ref: Letter of New Horizon College of Engineering, dated: 18/09/2018.

*_*_*

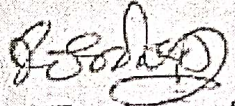
With respect to the above subject, Principal, New Horizon, College of Engineering, Ring, Road, Bellandur Post, Near Marathalli, Bangalore-560103, vide their letter cited under reference has requested permission to visit the Water Treatment Plant at Thorekadanahalli. As part of curriculum program, the students intend to have educational trip on 03/11/2018 there are 161 members, (155 students, 06 faculties). who would like to visit Thorekadnahalli.

In this regard it may be considered to permit the students of New Horizon, College of Engineering, Ring, Road, Bellandur Post, Near Marathalli, Bangalore-560103, under the following conditions.

1. It is mandatory that, students should be above the age of 16 and the team should be accompanied by their Faculty.
2. One Assistant Engineer/Assistant Executive Engineer of the Board will be accompanying the team throughout the visit.
3. Selfie/Photography is prohibited in the Treatment Plant and BWSSB premises. Mobile phones/camera shall not be carried inside the BWSSB premises.
4. No recreation/cultural activities shall be entertained in the vicinity.
5. Consumption of food and vehicles are not allowed inside BWSSB premises.
6. Private Vehicles are not allowed inside BWSSB premises.
7. Faculty /Representatives of Institution will be held responsible for the safety of the students.
8. Visitors are prohibited to enter the restricted area in the Treatment Plant. If violated, Faculty / Representation of institute will be held responsible for any kind of loss/damages to any individual and / or BWSSB property.
9. Entry is restricted to the Water Treatment Plant only.

In addition to the above utmost care shall be taken to avoid any untoward incidents/accidents. One Assistant Executive Engineer shall accompany the team throughout the visit. Any untoward incident/accident occurs during the visit, the Faculty/Representatives of the Institution will be solely responsible. The team of visitors shall comprise those mentioned in the enclosed list and their identities shall be thoroughly verified and ensure that only these members are allowed inside. The Head of the Team shall give an undertaking for complying to the conditions.

EECH may permit the students of New Horizon, College of Engineering, Ring Road, Bellandur Post, Near Marathalli, Bangalore-560103, to visit the Water Treatment Plant at Thorekadanahalli on 03/11/2018, on acceptance of all the above conditions & Faculty/Representatives of the Institution shall be entirely responsible for the visit.


Chief Engineer (K)
BWSSB
19/11/18

Copy to: ACE (K-2) for information and necessary action.

Copy to: EE (K-3) for information and shall be equally responsible as EECH for the above visit of the faculty and students, New Horizon, College of Engineering, Ring Road, Bellandur Post, Near Marathalli, Bangalore-560103, for information & needful.

Copy to: Principal, New Horizon, College of Engineering, Ring Road, Bellandur Post, Near Marathalli, Bangalore-560103, for information & needful.

Copy to: AC(Accounts) for information & needful.

d/c

02.11.2018

To,
The Principal
New Horizon College of Engineering
Marathahalli, Bengaluru

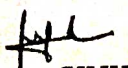
Respected Sir,

Subject: Seeking Permission for Industrial Visit

Kindly permit the students of VII Semester along with two faculty members to visit Water Treatment Plant at Thorikadanahalli, Malavalli Taluk, Mandya Dist. on 3rd November 2018. A private bus has been arranged at 7.30 am from the NHCE Campus and the bus will return to the campus after the visit on the same day in the evening.

Thanking You,

Yours Faithfully


HOD - CIVIL

Permitted
Mayanthu

Enclosure: List of Students & Permission letter from Water Treat Plant Office.

NEW HORIZON COLLEGE OF ENGINEERING

DEPARTMENT OF CIVIL ENGINEERING

UNDERTAKING

I am taking part in an industrial visit to treatment plant at Thoraikadanahalli, Bangalore. I am taking part in this with the permission of my parents and at my own risk.

Sl.No	USN	Name	Gender	Class	Signature
1	INH15CV012	Shanmugan	male	C	Shanmugan
2	INH16CV110	Vijay A.S.	male	B	Vijay
3	INH15CV151	Hegde S	Male	C	Hegde
4	INH15CV061	Mahjula G	Female	B	Mahjula
5	INH15CV035	Anya D.M	Female	A	Anya
6	INH15CV038	Deekshitha	Female	C	Deekshitha
7	INH15CV147	Rahul A	Male	C	Rahul
8	INH15CV087	Praveen R	Male	B	Praveen
9	INH15CV053	Kevithi	Female	A	Kevithi
10	INH15CV032	Chaitra K	Female	A	Chaitra
11	INH15CV040	Hemalatha B	Female	A	Hemalatha
12	INH15CV019	Ankit	Male	A	Ankit
13	INH15CV128	TARUN KUMAR	MALE	C	Tarun
14	INH15CV044	Javed Ali	MALE	A	Javed
15	INH15CV036	George	Male	A	George
16	INH15CV099	Rivesh Sah	Male	B	Rivesh
17	INH15CV025	Nandan A.Y	Male	B	Nandan
18	INH15CV122	Siddharth	Male	C	Siddharth
19	INH15CV085	Prashanth	Male	B	Prashanth
20	INH15CV086	Praveen Kumar	Male	B	Praveen
21	INH15CV074	Manesh	Male	B	Manesh
22	INH15CV065	KAMRUL	male	B	Kamrul
23	INH15CV010	Ajio George	male	A	Ajio
24	INH15CV009	AJAY PRAD	male	A	Ajay
25	INH15CV025	Arjun vardan	Male	A	Arjun
26	INH15CV024	Arjun vardan	Male	A	Arjun
27	INH15CV074	NIRAJ HUL	Male	A	Niraj
28	INH15CV071	Thoukhal	Male	B	Thoukhal
29	INH15CV096	Rakesh M	Male	B	Rakesh
30	INH15CV117	Shamant K	Male	C	Shamant
31	INH15CV110	Sai Prasad	male	C	Sai
32	INH15CV143	Vidhnu K Budeep	male	C	Vidhnu
33	INH15CV133	Uday	Male	C	Uday
34	INH15CV020	Aravind	male	A	Aravind
35	INH15CV056	KIRAN	Female	B	Kiran
36	INH15CV058	KOMAL	Female	B	Komal
37	INH15CV154	Anusha R	female	B	Anusha
38	INH15CV048	Kamphisha	female	A	Kamphisha
39	INH15CV070	Chituse	Male	B	Chituse
40	INH15CV008	Abhishek	Male	A	Abhishek

LIST OF STUDENTS FOR INDUSTRIAL VISIT

NO	USN	NAME	GENDER	Class	Signature
1	1NH14CV074	Niraj Paul			
2	1NH15CV014	AMAN KUMAR SINHA	MALE	VII A	
3	1NH15CV009	Ajay Kumar Das	MALE	VII A	
4	1NH15CV010	Ajin George Mathew	MALE	VII A	
5	1NH15CV018	Anisha U	MALE	VII A	
6	1NH15CV019	Ankit Kumar Singh	FEMALE	VII A	
7	1NH15CV020	Anoop Daniel Gordon	MALE	VII A	
8	1NH15CV025	Arun Yadav	MALE	VII A	
9	1NH15CV027	Ashwini.J	MALE	VII A	
10	1NH15CV030	Bikash Nepal	FEMALE	VII A	
11	1NH15CV032	Chaitra.K	MALE	VII A	
12	1NH15CV035	Divya. M	FEMALE	VII A	
13	1NH15CV036	George Joseph	FEMALE	VII A	
14	1NH15CV040	Hemalatha R	MALE	VII A	
15	1NH15CV044	Javed Ali	FEMALE	VII A	
16	1NH15CV053	Keerthi.T.V	MALE	VII A	
17	1NH14CV113	T Kartik Naidu	MALE	VII A	
18	1NH14CV118	Vikas G D	MALE	VII B	
19	1NH14CV154	Anusha R	FEMALE	VII B	
20	1NH14CV155	Manoj.P	MALE	VII B	
21	1NH15CV055	Kiran Kumar V	MALE	VII B	
22	1NH15CV056	Kiran Rathod	FEMALE	VII B	
23	1NH15CV058	Komal Bagga	MALE	VII B	
24	1NH15CV061	Manjula.G	FEMALE	VII B	
25	1NH15CV063	Md Naqueeb Alam	FEMALE	VII B	
26	1NH15CV065	Md. Kamrul Hassan	MALE	VII B	
27	1NH15CV070	Mohammed Ghouse	MALE	VII B	
28	1NH15CV071	Mohammed Thouseef.K	MALE	VII B	
29	1NH15CV074	Monesh.B	MALE	VII B	
30	1NH15CV075	Nandan.A.Y	MALE	VII B	
31	1NH15CV085	Prashanth.C.Gowda	MALE	VII B	
32	1NH15CV086	Praveen Kumar.S	MALE	VII B	
33	1NH15CV087	Praveen.R	MALE	VII B	
34	1NH15CV096	Rakesh.M	MALE	VII B	
35	1NH15CV099	Rivesh Shah	MALE	VII B	
36	1NH15CV033	Deekshitha.C	MALE	VII B	
37	1NH15CV107	S V Jathin Reddy	FEMALE	VII C	
38	1NH15CV110	Sai Prasad M Gondkar	MALE	VII C	
39	1NH15CV117	Shamanth.K	MALE	VII C	
40	1NH15CV121	Shivaranjan.D.C	MALE	VII C	
41	1NH15CV122	Siddarth Hegde	MALE	VII C	
42	1NH15CV127	Sriki Reddy Pawan Kalyan	MALE	VII C	
43	1NH15CV128	Tarun Kumar	MALE	VII C	
44	1NH15CV131	Tejas. S	MALE	VII C	
45	1NH15CV133	Uday Kumar	MALE	VII C	
46	1NH15CV142	Vishal Prasad. M	MALE	VII C	
47	1NH15CV143	Vishnu.K.Pradeep	MALE	VII C	
48	1NH15CV147	Rahul Arul	MALE	VII C	

1NH15CV009 Arjun vohato male VII A

50	INH15CV008	ABHISHEK.NS	MALE	U11 A'	Abhishek
51	INH14CV048	KAVYASHREE	FEMALE	U11A'	Abhishek