



Sinhgad Institutes

SINHGAD TECHNICAL EDUCATION SOCIETY'S

NBN SINHGAD TECHNICAL INSTITUTES CAMPUS

Sr. No.: 10/1, Ambegaon (Bk), Pune - 411 041

DEPARTMENT OF MECHANICAL ENGINEERING

To,

Date: 20/07/17

The Principal,

NBNSSOE, Ambegaon, Pune-41

Subject: Conduction of STP-V Session on 22/07/17 (Saturday) in Mechanical Department.


Respected Sir,

With reference to aforesaid subject, department of mechanical engineering, is conducting STP-V session from 20/07/17 to 22/07/17.

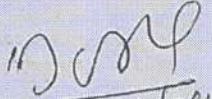
As 22/07/17 is holiday as per our curriculum, Therefore its kind request you to permit us for conduction of third day program under STP-V on 22/07/17. For the same it needs your permission to open mechanical engineering department from 09:00AM till the completion of program for the same date.

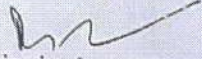
Please do the needful.

Thanking You,


STP-V coordinator
(Mech. Dept.)

S. D. Bheensare


21/7/17
IOD
(Mech. Dept.)


Principal
NBN SSOE, Pune
PRINCIPAL
NBN Sinhgad School
of Engineering
Ambegaon(Bk.), Pune-41.



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STES's NBN SINHGAD TECHNICAL INSTITUTES CAMPUS
NBN SINHGAD SCHOOL OF ENGINEERING, PUNE-41
Department Of Mechanical Engineering
Academic Year (2017-18)


Date:-10/07/2017

SCHEDULE of VAP (STP-V)

All the students of BE Mechanical are here by informed that they should attend the Value Addition Programme under STP-V according to following schedule in the respective locations.

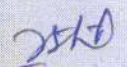
| Sr.No. | Topic | Session | Time | Location |
|--------|---------------------|---------|-----------------|---------------------|
| 1 | PIPING DESIGN | I | 09.00AM-12.30PM | Class Room no.13 |
| | | II | 1.30PM-3.30PM | |
| | | III | 3.45PM-4.30PM | |
| 2 | VEHICLE DYNAMICS | I | 09.00AM-12.30PM | Seminar Hall- 2 |
| | | II | 1.30PM-3.30PM | |
| | | III | 3.45PM-4.30PM | |
| 3 | RAC | I | 09.00AM-12.30PM | Class Room no.03 |
| | | II | 1.30PM-3.30PM | |
| | | III | 3.45PM-4.30PM | |

Note:- The schedule will remain same for 20/07/2017, 21/07/2017 & 22/07/2017. Attendance will be strictly observed.


STP-V Coordinator



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NBN Sinhgad School of Engineering
 Department of Mechanical Engineering

Report of
Training Program on Piping Design
under
SPP-V Value Addition Program (VAP-V)
(Academic Year : 2017-18 Sem:I)

INTRODUCTION:

Training program has been arranged on 22nd, 21st & 22nd July 2017 as a part of VAP-V (Value Addition Program) under STP-V. The training program was conducted on "Piping Design". The training sessions were very interesting, informative and application oriented. The contents of the workshop were planned very nicely taking into consideration various topics related to Mechanical Engineering. The sessions covered all the topics which a piping designer need. Apart from curriculum, these sessions will be helpful to the students to complete their final year projects. Under this workshop, students succeed in attaining exposure to latest trends available in the piping design field and best industrial practices. This exposure helps students in understanding subject in better way and helps in great excellent while in piping design industry. This course helps system designers, packaging, mechanical, and manufacturing engineers to correctly design and produce complex piping and tubing systems.

TRAINER DETAILS:

- Trainer Names: Mr. Rajan Kumbhar
- Company: Mass Technologies, B-11, Samarth Nagar, S.No.56/3, Vadgaon (Bk), Pune-411041
- Contact Number: 8600808846

SCHEDULE OF THE TRAINING:

| Session | 22 nd Sept 2016 | 23 rd Sept 2016 | 24 th Sept 2016 |
|-----------------|--|--|--|
| 1 st | <ul style="list-style-type: none"> • Introduction to Piping • Responsibilities of Piping Engineer and Designer • Scope of Piping • Piping Fundamentals | <ul style="list-style-type: none"> • Overview every type of piping • Software's <ul style="list-style-type: none"> ◦ PDMS ◦ Ceaser • ASME Code | <ul style="list-style-type: none"> • Piping Material Take off • Pipe Supports • Types of support • Support Selection |
| 2 nd | <ul style="list-style-type: none"> • Plot plan • Equipment layout • Piping layout • GAD's • Types of different piping systems | <ul style="list-style-type: none"> • Cross Country Piping • Underground piping • Preparation of Piping General Arrangement Drawings • Preparation of Cross Sectional Drawings • Piping Isometric Drawings | <ul style="list-style-type: none"> • Support Location • Support Span Charts • Stress Analysis |



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FACILITIES REQUIRED:

- Classroom, Projector, Board, chalk and duster

SESSION DETAILS:

- PIPING DESIGN TRAINING SESSION



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CONCLUSION:

The session was very responsive & helpful. All students were learned some new technical content which will help them for final year project. Also they are motivated to do work on piping design related problems with the concepts of fluid, thermal and structural analysis.

Prof. S. D. Bhaisare
VAP-V Coordinator

Prof. N. A. Patil
Dept. T&P Officer

Prof. M. M. Joshi
HOD (Mech)



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NBN Sinhgad School of Engineering
Department of Mechanical Engineering, Ambegaon,
Pune-41.



In association with



Workshop on Piping Design

CERTIFICATE

This is to certify that **Mr. /Ms. AIGALIKAR GIRI SUDHIR** has attended three days Student Training Program-5 Workshop on Piping Design at NBN Sinhgad School of Engineering, Pune-41 from 20th to 22nd July 2017.

(Mr. M.V. Ankleshwar)
Director
MASS Technologies

(Prof. S.D. Bhaisare)
Course Coordinator
NBNSSOE, Mechanical Dept.

(Prof. M.M. Joshi)
Head of Department
NBNSSOE, Mechanical Dept.



Director
NBN Sinhgad Technical Institute
Campus, Ambegaon (Pune-41)

NBN SINHGAD TECHNICAL INSTITUTES CAMPUS
NBN Sinhgad School of Engineering, Ambegaon, Pune -41.

Department of Mechanical Engineering
 STP - V Value Addition Program

| Sr. No. | Div. | Roll No | Name of Student | Attendance | | | Course: Piping Design | | |
|---------|------|---------|----------------------------------|------------|--------------------|--------------------|-----------------------|------------|------------|
| | | | | 20/07/2017 | 21/07/2017 | 22/07/2017 | 20/07/2017 | 21/07/2017 | 22/07/2017 |
| 1 | 1 | 5 | BARTAKKE PALLAVI PANDURANG | A | Pallavi | Pallavi | | | |
| 2 | 1 | 6 | BARWEKAR ANIKET ANIL | Aniket | Aniket | Aniket | | | |
| 3 | 1 | 7 | BELGAMWAR ABHINAV SUBODH | Abhinav | Abhinav | Abhinav | | | |
| 4 | 1 | 8 | BHADE ATHARVA SANDEEP | B | AB | B | | | |
| 5 | 1 | 11 | BHARAMBE HARSHAL SUNIL | Bharambe | Bharambe | Bharambe | | | |
| 6 | 1 | 14 | BIRADAR ASHWINI ASHOKRAO | Ashwini | Ashwini | Ashwini | | | |
| 7 | 1 | 18 | CHAUHAN HETAL VIJAYKUMAR | Hetal | Hetal | Hetal | | | |
| 8 | 1 | 23 | CHOUGULE NEHA RAJENDRA | Neha | Neha | Neha | | | |
| 9 | 1 | 27 | DALE SIDDHANT DILIP | Sidale | Sidale | Sidale | | | |
| 10 | 1 | 29 | DALVI SHUBHAM VIJAY | Shubham | Shubham | Shubham | | | |
| 11 | 1 | 30 | DARADE ARCHANA DNYANDEV | Archana | Archana | A | | | |
| 12 | 1 | 33 | DEORE DIPAK KAILAS | Dipak | Dipak | Dipak | | | |
| 13 | 1 | 36 | DESHPANDE KSHITIJ CHANDRASHEKHAR | - A - | - A - | - A - | | | |
| 14 | 1 | 37 | DHAGE PANKAJ SUBHASHRAO | Dhage | Dhage | Dhage | | | |
| 15 | 1 | 41 | GANORKAR YASH MAKARAND | Yash | Yash | Yash | | | |
| 16 | 1 | 43 | HANUMAN SINGH | - A - | - A - | - A - | | | |
| 17 | 1 | 48 | JADHAV RAHUL ANNA | Rahul | Rahul | Rahul | | | |
| 18 | 1 | 53 | JOEL JOSE | Joel | - A - | Joel | | | |
| 19 | 1 | 54 | KADAM OMKAR ASHOK | Omkar | Omkar | Omkar | | | |
| 20 | 1 | 55 | KAKADE AMAR RAVINDRA | Amar | Amar | Amar | | | |
| 21 | 1 | 66 | KOMAL SAWANT | Komal | Komal | Komal | | | |
| 22 | 1 | 69 | SHINGARE PRATIK RAVINDRA | Pratik | Pratik | - A - | | | |
| 23 | 1 | 70 | PHOLE NILESH GANPATRAO | Nilesh | Nilesh | Nilesh | | | |
| 24 | 1 | 77 | PIYUSH BHUJADE | Piyush | Piyush | - A - | | | |
| 25 | 2 | 1 | KULKARNI AISHWARYA SHRIHARI | Aishwarya | Aishwarya | Aishwarya | | | |
| 26 | 2 | 2 | KULKARNI ASHISH VINOD | - A - | (AVK) | (AVK) | | | |
| 27 | 2 | 3 | KULKARNI TEJAS SHRIPAD | Fulkarni | Fulkarni | Fulkarni | | | |
| 28 | 2 | 4 | KUNKULOL NIRAJ RAVINDRA | Niraj | Niraj | Niraj | | | |
| 29 | 2 | 6 | LAD RUSHABH CHANDRAKANT | Rushabh | Rushabh | - A - | | | |
| 30 | 2 | 12 | MOHITE SAURABH SANJAY | Mohite | Mohite | Mohite | | | |
| 31 | 2 | 15 | NAITIK JARIWALA | Naitik | - A - | Naitik | | | |
| 32 | 2 | 17 | ORUM AKASH SANJAY | Orum | Orum | Orum | | | |
| 33 | 2 | 25 | PATIL ABHAYSING YUVARAJ | Apati | Apati | - A - | | | |
| 34 | 2 | 43 | SHAH AKASH SANJAYBHAI | Akash | - A - | Akash | | | |
| 35 | 2 | 47 | SHINDE SANGRAM ABHIMAN | Shinde | Shinde | Shinde | | | |
| 36 | 2 | 51 | SHIVANI YADAV | Shivani | Shivani | Shivani | | | |
| 37 | 2 | 53 | SHUBHAM SUDAM DHAMALE | Shubham | Shubham | Shubham | | | |



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| ST. No. | Div. | Roll No | Name of Student | 20/07/2017 | 21/07/2017 | 22/07/2017 |
|---------|------|---------|-------------------------------|------------|------------|------------|
| 38 | 2 | 58 | SURYAWANSHI MAYURESH SARJERAO | Mayur | Mayur | Mayur |
| 39 | 2 | 63 | VHORA SHUBHAM PRAKASH | Shubham | -A- | Shubham |
| 40 | 2 | 68 | ZALKIKAR VEDANT LAXMIKANT | Vedant | Vedant | Vedant |
| 41 | 2 | 69 | HAIARE PRAVIN RAJENDRA | Pravin | Pravin | Pravin |
| 42 | 2 | 70 | GANGARDE GAURAV GULAB | Gaurav | Gaurav | Gaurav |
| 43 | 2 | 71 | DHAWALE DHANANJAY DASHARATH | Dhanale | Dhanale | Dhanale |
| 44 | 2 | 72 | BANSODE AKSHAY RAJU | Bansode | Bansode | Bansode |
| 45 | 2 | 74 | KALE SHUBHAM DATTARAYA | Kale.S.D. | Kale.S.D. | Kale.S.D. |
| 46 | 3 | 2 | AIGALIKAR GIRI SUDHIR | -A- | -A- | -A- |
| 47 | 3 | 9 | BURADE SHRAVAN UMESH | -A- | -A- | -A- |
| 48 | 3 | 14 | DHARPALE OMKAR PANDIT | Dharpale | Dharpale | Dharpale |
| 49 | 3 | 15 | DHAVAN PARTH RAJENDRA | Parth | Parth | Parth |
| 50 | 3 | 19 | GODASE SURAJ PRATAP | Sodase | Sodase | Sodase |
| 51 | 3 | 20 | HARAL SUDHIR ASHOK | Haral | Haral | -A- |
| 52 | 3 | 21 | HASEGAONKAR ATHARVA RAMESH | Atharva | Atharva | Atharva |
| 53 | 3 | 22 | JADHAWAR RAMESH SHANKAR | Ramesh | Ramesh | Ramesh |
| 54 | 3 | 29 | KOLHE LAKSHIT AVINASH | Lakshita | Lakshita | Lakshita |
| 55 | 3 | 37 | MOTIWALE SUMIT SOMNATH | Sumitwale | Sumitwale | Sumitwale |
| 56 | 3 | 44 | PAWAR JAGDISH TANAJI | Jagdish | -A- | -A- |
| 57 | 3 | 53 | DALAVI TEJAL RAJENDRA | Tejal | Tejal | Tejal |
| 58 | 3 | 60 | PAWAR NILESH | Pawar | Pawar | Pawar |
| 59 | 3 | 66 | YADAV ANIKET BHAIRAWNATH | Aniket | Aniket | -A- |
| 60 | 3 | 67 | HOLKAR SAKET SURYAKANT | Saket | Saket | -A- |
| 61 | | | | | | |
| 62 | | | | | | |



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