


DEPARTMENT OF CIVIL ENGINEERING

Action-Taken Report on Curriculum and Class Committee Feedback Analysis Academic Year 2020-21

In response to the concerns raised by committee members regarding the consistency and fairness of assessment procedures across different courses, the institute has implemented several proactive measures. These actions are aimed at ensuring that assessment practices are standardized, transparent, and equitable for all students, while also aligning with the goal of promoting collaborative learning.

| S. No | Suggestions | Action taken |
|-------|--|--|
| 1 | Encourage self-learning of students | Students enrolled for online courses like SWAYAM, NPTEL, COURSERA. |
| 2 | More number of Sports activities required along with curricular activities | Following indoor and Outdoor activities |
| 3 | Organize workshops, technical talks. | Following technical talks organized. |

This holistic approach to assessment and teaching practices reflects the institute's commitment to continuous improvement and academic excellence. Through the following mentioned training and courses conducted, students used the tools such as personality assessments, skills assessments, and career aptitude tests to gain insights into potential career paths to do self - assessment to identify and develop their strengths, weaknesses, interests, values, and career aspirations.


 Principal
 SHRI MADHWA VADIRAJA
 INSTITUTE OF TECHNOLOGY & MANAGEMENT
 Vishwothama Nagar, Udupi Dist.
 BANTAKAL - 574 115



DEPARTMENT OF CIVIL ENGINEERING

| S. No | Suggestions | Action Taken | Activity | No. of students attended |
|-------|--------------------------------------|---|---|--------------------------|
| 1 | Organize workshops, technical talks. | Organized workshops to motivate students in all aspects | Workshop on Design Thinking, Creative Thinking, and Innovation Design by Dr. Sudhir Raj K, Professor, Justice K. S Hegde Management Institute, Nitte, Karkala | 46 |
| | | | MY STORY - Motivational Session by Successful Start-up Founder by Mr. Hiren Bhanderi Founder, Myoot Technologies Private limited, MUTBI, Manipal | 26 |
| 2 | Encourage self-learning of students | Students enrolled and completed online course. | Enhancing soft skills and personality | 1 |

IQAC Coordinator

SMVITM

Principal

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SHRI MADHWA VADIRAJA INSTITUTE OF TECHNOLOGY & MANAGEMENT

(A Unit of Shri Sode Vadiraja Mutt Education Trust®, Udupi)

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Vishwothama Nagar, Bantakal, Udupi – 574 115, Karnataka, India

Website: www.sode-edu.in | Mobile: +91 7483031199



SMVITM



INSTITUTION'S
INNOVATION
COUNCIL



MYOOT

Institution's Innovation Council (IIC)
is organising a **Talk**

on

MY STORY

**MOTIVATIONAL SESSION BY SUCCESSFUL
ENTREPRENEUR/ START- UP FOUNDER**



04, December 2020

02:00 PM

Mr. Hiren Bhanderi

Founder

Myoot - Electric Kick Scooter

MUTBI - Manipal



**SHRI MADHWA VADIRAJA
INSTITUTE OF TECHNOLOGY AND MANAGEMENT**
A Unit of Shri Sode Vadiraja Mutt Education Trust® Udupi
Vishwothama Nagar, Bantakal – 574 115, Udupi District, Karnataka, INDIA



Activity Report

| | |
|------------------------|--|
| Academic Year | 2020-21 |
| Name of the Program | MY STORY - Motivational Session by Successful Start-up Founder |
| Date | 04 December, 2020 |
| Target Audience | Students of SMVITM |
| Resource Person | Mr. Hiren Bhanderi Founder, Myoot Technologies Private limited, MUTBI, Manipal |
| Number of Participants | 26 |

Shri Madhwa Vadiraja Institute of Technology and Management Bantakal conducted a workshop on “MY STORY - Motivational Session by Successful Entrepreneur/Start-up Founder” on 04, December, 2020. The Program was jointly organized by the Institution’s Innovation Council (IIC) and Entrepreneurship Development cell of the institute and conducted on-line mode.

Mr. Hiren Bhanderi Founder, Myoot Technologies Private limited, MUTBI, Manipal participated as the resource person of the program. During the session, Mr. Bhanderi encouraged the students grab the opportunity to become successful entrepreneur rather than focusing on finding jobs.

Mr. Hiren also explained key areas to focus to start their own venture such as focusing on team building, creating momentum, marketing, survey of product, solving the real life problems. He also informed the participants, the benefits of becoming an entrepreneur.

Mr. Bhanderi demonstrated the electric kick scooter, product developed by his team

The Students participated in large numbers and interacted with the resource person.

Dr. Ganesh Aithal, Vice Principal, and Faculties were present during the session

Mr. Arun Upadhyaya, coordinator of Entrepreneurship Development Cell welcomed and introduced the resource person and Ms. Usha H proposed vote of thanks at the end of the program.

Hiren Bhanderi

Co-founder, C-Myoot Technologies Private Limited

Email: hirenbhanderi109@gmail.com



Education: Btech, Manipal Institute of Technology, Manipal, 2019

Achievements:

- Runner-up, Provenance – 2019
- NIDHI-EIR grant Recipient

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Participant list:

- Hiren Bhanderi
- Arun Upadhyaya ECE
- Dr. Ganesh Aithal
- Sandesh Kumar ECE
- CHANDAN NELLI M...
- Madhukara Nayak ...
- Harshitha G M
- SHREYA SUBHASH ...
- PRATHIK B SHETT...

Hiren Bhanderi

Co-founder, C-Myoot Technologies Private Limited

Email: hirenbhanderi109@gmail.com



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- Harshitha G M
- SHREYA SUBHASH ...
- PRATHIK B SHETT...

ಬಂಟಕಲ್ಲು ತಾಂತ್ರಿಕ ಕಾಲೇಜು: ಕಾರ್ಯಾಗಾರ

ತಿರ್ಪ, ಡಿ. 6: ಬಂಟಕಲ್ಲು ಶ್ರೀ ಮಧ್ವ ವಾದಿರಾಜ ತಾಂತ್ರಿಕ ಮಹಾ ವಿದ್ಯಾಲಯದ ಸಿವಿಲ್ ಎಂಜಿನಿಯರಿಂಗ್ ವಿಭಾಗದ ಆಶ್ರಯದಲ್ಲಿ ಸಂಸ್ಥೆಯ ಇನ್ನೊವೇಶನ್ ಕೌನ್ಸಿಲ್ (ಐಐಸಿ) ಮತ್ತು ಉದ್ಯಮಶೀಲತೆ ಅಭಿವೃದ್ಧಿ ಘಟಕದ ಸಹಯೋಗದೊಂದಿಗೆ 'ನನ್ನ ಕಥೆ' ಎಂಬ ವಿಷಯದ ಬಗ್ಗೆ ಕಾರ್ಯಾಗಾರವನ್ನು ಡಿ. 4ರಂದು ಆಯೋಜಿಸಲಾಗಿತ್ತು.

ಸಂಪನ್ಮೂಲ ವ್ಯಕ್ತಿ ಮಣಿಪಾಲದ ಮೈಯೂತ್ ಟೆಕ್ನಾಲಜಿ ಸಂಸ್ಥೆಯ ಸ್ಥಾಪಕ ಹಿರೇನ್ ಭಂಡೇರಿ ಉದ್ಯೋಗ ಹುಡುಕುವ ಬದಲು ಯಶಸ್ವಿ ಉದ್ಯಮಿ ಯಾಗಲು ಸಿಗುವ ಅವಕಾಶ ವನ್ನು ಬಳಸಿಕೊಳ್ಳುವ ಬಗ್ಗೆ ತಿಳಿಸಿದರು. ತಮ್ಮದೇ ಆದ ಉದ್ಯಮ ಆರಂಭಿಸಲು ತಂಡ ನಿರ್ಮಾಣ, ಮಾರ್ಕೆಟಿಂಗ್, ಉತ್ಪನ್ನದ ಸಮೀಕ್ಷೆ, ನಿಜಜೀವನದ ಸಮಸ್ಯೆ ಪರಿಹಾರ ಮುಂತಾದ ಪ್ರಮುಖ ವಿಷಯದ ಬಗ್ಗೆ ತಿಳಿಸಿದರು.

ತಮ್ಮ ತಂಡವು ಅಭಿವೃದ್ಧಿಪಡಿಸಿದ ಎಲೆಕ್ಟ್ರಿಕ್ ಸೂಟರ್ ನ್ನು ಪ್ರದರ್ಶಿಸಿ ವಿದ್ಯಾರ್ಥಿ ಗಳೊಂದಿಗೆ ಸಂವಾದ ನಡೆಸಿದರು.

ಸಂಸ್ಥೆಯ ಉದ್ಯಮಶೀಲತೆ ಮತ್ತು ಅಭಿವೃದ್ಧಿ ಘಟಕದ ಸಂಯೋಜಕ ಆರುಣ್ ಉಪಾಧ್ಯಾಯ ಸ್ವಾಗತಿಸಿದರು. ಭೌತಶಾಸ್ತ್ರ ವಿಭಾಗದ ಪ್ರಾಧ್ಯಾಪಕಿ ಉಷಾ ಎಚ್. ವಂದಿಸಿದರು.

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SMVITM



INSTITUTION'S
INNOVATION
COUNCIL

Institution's Innovation Council (IIC)
is organising Workshop
on

**DESIGN THINKING,
CREATIVE THINKING &
INNOVATION DESIGN**



24, December 2020

02:00 PM

Dr. Sudhir Raj K

Professor

**Justice K S Hegde Institute of Management
Nitte**



Arun Upadhyaya <edc@sode-edu.in>

DESIGN THINKING, CREATIVE THINKING, AND INNOVATION DESIGN

1 message

Arun Upadhyaya <edc@sode-edu.in>

Tue, Dec 22, 2020 at 3:16 PM

To: sudhirraj jkshim <sudhirraj@nitte.edu.in>

Dear Sir,

As discussed with you over the telephone, A workshop is scheduled for **24, December 2020** on the topic "**DESIGN THINKING, CREATIVE THINKING, AND INNOVATION DESIGN**" at **2 PM**.

I kindly request you to treat this mail as an Invitation and guide our students on the above topic.

Warm Regards

Mr. Arun Upadhyaya

AMIE, M.Tech, MISTE

Coordinator- Entrepreneurship Development Cell

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Email: edc@sode-edu.in; arun_upadhyaya.ec@sode-edu.in

URL : www.sode-edu.in

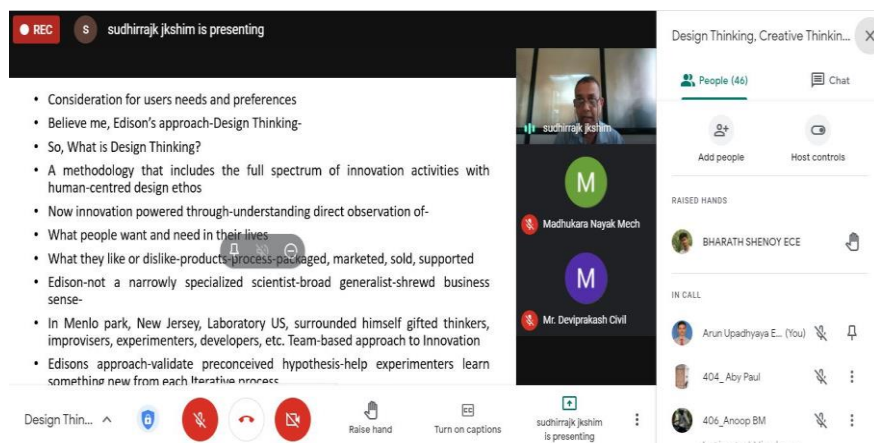


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Vishwothama Nagar, Bantakal – 574 115, Udupi District, Karnataka, INDIA



Activity Report

| | |
|------------------------|--|
| Academic Year | 2020-21 |
| Name of the Program | Design Thinking, Creative Thinking, and Innovation Design |
| Date | 24November, 2020 |
| Target Audience | Interested Students of SMVITM |
| Resource Person | Dr. Sudhir Raj K, Professor, Justice K. S Hegde Management Institute, Nitte, Karkala |
| Number of Participants | 46 |



Shri Madhwa Vadiraja Institute of Technology and Management Bantakal conducted a workshop on “Design Thinking, Creative Thinking, and Innovation Design” on 24, December, 2020. The Program was jointly organized by the Institution’s Innovation Council and Entrepreneurship Development cell of the institute.

Dr. Sudhir Raj K, Professor, Justice K. S Hegde Management Institute, Nitte, Karkala participated as the resource person of the program. During the session, Dr. Sudhir Raj described how thinking originates in brain and how it can be used for creating innovation. He quoted several examples of well-known innovators and their contribution to the society.

Dr. Raj advised students to be experimenter and never loose heart when they are unsuccessful. He also informed that creative thinking is very essential for defining and solving problems.

The Students of the institute participated in large numbers and interacted with the resource person.

Dr. Ganesh Aithal, Vice Principal, and Faculties were present during the session

Mr. Arun Upadhyaya, coordinator of Entrepreneurship Development Cell welcomed all the participants, Mr. Deviprakash introduced the resource person and Mr. Madhukar Nayak proposed vote of thanks at the end of the program.

● REC S sudhirraj kshim is presenting P PRANAVASHREE ... and 44 more 47 2:18 PM You



REC s sudhirraj jkshim is presenting

- Consideration for users needs and preferences
- Believe me, Edison's approach-Design Thinking-
- So, What is Design Thinking?
- A methodology that includes the full spectrum of innovation activities with human-centred design ethos
- Now innovation powered through-understanding direct observation of-
- What people want and need in their lives
- What they like or dislike-products-process-packaged, marketed, sold, supported
- Edison-not a narrowly specialized scientist-broad generalist-shrewd business sense-
- In Menlo park, New Jersey, Laboratory US, surrounded himself gifted thinkers, improvisers, experimenters, developers, etc. Team-based approach to Innovation
- Edisons approach-validate preconceived hypothesis-help experimenters learn something new from each Iterative process

Design Thin... ^

Raise hand Turn on captions sudhirraj jkshim is presenting

sudhirraj jkshim

M

Madhukara Nayak Mech

M

Mr. Deviprakash Civil

Design Thinking, Creative Thinkin... X

People (46) Chat

Add people Host controls

RAISED HANDS

BHARATH SHENOY ECE

IN CALL

Arun Upadhyaya E... (You)

404_Aby Paul

406_Anoop BM

Activate Windows

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SMVITM

CERTIFICATE OF PARTICIPATION

This is to appreciate the participation of **Kavana Mahesh Hegde** in the workshop titled **“DESIGN THINKING, CREATIVE THINKING, AND INNOVATION DESIGN”** organized by the **Institution’s Innovation Council** of **SMVITM, Bantakal** on **24, December 2020**.

Mr. Arun Upadhyaya
Coordinator

Dr. Thirumaleshwara Bhat
Principal

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SMVITM

CERTIFICATE OF PARTICIPATION

This is to appreciate the participation of **Pooja** in the workshop titled
“**DESIGN THINKING, CREATIVE THINKING, AND INNOVATION
DESIGN**” organized by the **Institution's Innovation Council** of
SMVITM, Bantakal on 24, December 2020.

Mr. Arun Upadhyaya
Coordinator

Dr. Thirumaleshwara Bhat
Principal

ಡಿಸೈನ್ ಥಿಂಕಿಂಗ್ ಕಾರ್ಯಾಗಾರ

ಕಟವಾಡಿ: ಶ್ರೀಮಧ್ವ ವಾದಿರಾಜ ತಾಂತ್ರಿಕ
ಮಹಾವಿದ್ಯಾಲಯದ ಆವಿಷ್ಕಾರ ಘಟಕ ಮತ್ತು
ಉದ್ಯಮಶೀಲತೆ ಮತ್ತು ಅಭಿವೃದ್ಧಿ ಘಟಕ
ಸಹಯೋಗದಲ್ಲಿ 'ವಿನ್ಯಾಸ ಚಿಂತನೆ, ಸೃಜನಾತ್ಮಕ ಚಿಂತನೆ
ಮತ್ತು ನಾವೀನ್ಯತೆ ವಿನ್ಯಾಸ' ಕುರಿತು ಕಾರ್ಯಾಗಾರ
ನಡೆಯಿತು.

ಸಂಪನ್ಮೂಲ ವ್ಯಕ್ತಿ ನಿಟ್ಟೆ ಜಸ್ಟಿಸ್ ಕೆ.ಎಸ್.ಹೆಗ್ಡೆ
ಮ್ಯಾನೇಜ್‌ಮೆಂಟ್ ಇನ್‌ಸ್ಟಿಟ್ಯೂಟ್‌ನ ಪ್ರೊ.ಸುಧೀರ್
ರಾಜ್ ಕೆ. ಹೊಸ ಹೊಸ ಆಲೋಚನೆಗಳು ಹೇಗೆ
ಹುಟ್ಟುತ್ತದೆ ಮತ್ತು ಅದರಿಂದ ಹೇಗೆ ಹೊಸ
ಆವಿಷ್ಕಾರಗಳಲ್ಲಿ ಬಳಸಬೇಕು ಎಂದರು.

ವೈಸ್ ಪ್ರಿನ್ಸಿಪಾಲ್ ಡಾ.ಗಣೇಶ್ ಐತಾಳ್
ಉಪಸ್ಥಿತರಿದ್ದರು. ಉದ್ಯಮಶೀಲತೆ ಮತ್ತು ಅಭಿವೃದ್ಧಿ
ಘಟಕದ ಅರುಣ್ ಉಪಾಧ್ಯಾಯ ಸ್ವಾಗತಿಸಿದರು.
ದೇವಿಪ್ರಕಾಶ್ ಸಂಪನ್ಮೂಲ ವ್ಯಕ್ತಿಯನ್ನು
ಪರಿಚಯಿಸಿದರು. ಮಧುಕರ್ ನಾಯಕ್ ವಂದಿಸಿದರು.

This certificate is computer generated and can be verified by scanning the QR code given below. This will display the certificate from the NPTEL repository, <https://nptel.ac.in/noc/>

Roll No: NPTEL20HS10S21940014

To
PRAJNA Y
D/O DR.UMESH MAIYA
"PRAJNA" 3RD MAIN ROAD HAYAGREEVA
NAGARA,INDRALI,UDUPI-2
UDUPI
KARNATAKA - 576102
PH. NO :9483997763



| Score | Type of Certificate |
|-------|------------------------|
| >=90 | Elite+Gold |
| 75-89 | Elite+Silver |
| >=60 | Elite |
| 40-59 | Successfully Completed |
| <40 | No Certificate |

No. of credits recommended by NPTEL:2

An additional 1 credit may be awarded if the University deems it fit, based on the actual student effort involved.



Elite

NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to
PRAJNA Y
for successfully completing the course

Enhancing Soft Skills and Personality

with a consolidated score of **85** %

| | | | |
|--------------------|----------|----------------|---------|
| Online Assignments | 23.67/25 | Proctored Exam | 61.5/75 |
|--------------------|----------|----------------|---------|

Total number of candidates certified in this course: **3466**

Prof. Rajesh M. Hegde
Chairman, Centre for Continuing Education
IIT Kanpur

Feb-Apr 2020
(8 week course)

Prof. Satyaki Roy
NPTEL Coordinator
IIT Kanpur



Indian Institute of Technology Kanpur

