

SKN Sinhgad College of Engineering, Pandharpur.

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Career in Building Information Modelling

**SKN Sinhgad College of Engineering,
Pandharpur**

**Career in Building Information
Modelling(BIM)**

By
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KIT's College of Engineering, Kolhapur

rohan nalawade

You

Digvijay

V a

79 others

BCG Report 2018 - Future Scenarios and its Implications

1. Building in a virtual world

- Immersed in virtual reality
- Intelligent systems and robots run the industry
- Shop and learn virtually
- More free time, more travel, leisure activities
- More residential and recreational space, less commercial
- 7 D BIM models, with AI, work done by robots and automatic equipment

2. Factories that run the world

- Corporate dominated society for cost efficiency
- More commercial/industrial space
- More lean construction
- Total cost of ownership model
- More use of high-strength, lower weight materials.
- Plug and play construction
- Shift from building industry to products industry
- Standardisation makes projects less risky, more attractive to investors.

3. Green Reboot

- Concern over scarce resources and climate changes
- Environmental friendly methods and sustainable materials
- Less demand for buildings due to circular and sharing economy
- Less demand for private transportation, more for public.
- More demand for refurbishing, recycling plants and water treatment plants
- Tough controls on waste production/energy consumption
- More R&D spending on innovative

You

rohan

Vikram

81 others

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SKN Sinhgad College of Engineering, Pandharpur

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A/P - Korti, Dist - Solapur, Pin - 413 304, MH, INDIA

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Department of Civil Engineering
&
Civil Engineering Student's Association(CESA)

**Motivational Webinar on
CAREER IN BUILDING INFORMATION
MODELLING**

Eminent Speaker
Mr. Vikram Mohite
Director, BIM Technologies,
Melbourne, Australia

Eminent Speaker
Mr. Rohan Nalawade
Assistant Professor, Civil Department,
KIT College of Engineering,
Kolhapur

Date 28.11.2020 Time 10.45 am
Link: <https://meet.google.com/cwi-dpyr-uoo>

Who can join: Any Civil engg student, academicians, professional
Certificate: Participants will receive the E certificate on email id submitted in feedback

Mr. D. S. Jagatap
Convener

Dr. C. P. PISE
HOD (CIVIL)

Dr. K. J. Karande
Principal

A Revit Architectural – A way towards BIM

Objective :

To know the use of BIM application in construction

Outcome :

Student get importance of BIM which is used for design, construction, and operations process for Building construction.

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SPSPM
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A Webinar on
Revit Architecture
"A way Towards Building Information Modelling (BIM)"
29th November 2020, @ 10:45 AM
Presented By
Mr. Vishal Shivaji Sherekar
(M. E. Const. Mgmt., Ph.D. *)
Consulting Engineer

To join the session, use this link - : <https://bit.ly/2VeLqb8>

BENEFITS :

High efficiency
 Exposure to BIM
 Opens internship opportunities
 Stronger portfolio
 Concrete reinforcement
 Design to steel workflows
 Design documentation
 Structural analysis

Introduction

To execute any idea, we need resources, and the execution of an idea can be performed either traditionally or in a modern style. In the same context, Revit is a modern-style building information modelling resource used by BIM services providers in construction as a helping tool before and during execution.

BIM consultancy services use Revit to develop a 3D model of a building because it can apply exceptional concepts like cost analysis, facility management, sustainability check, etc., to make the process more efficient and compatible with environmental guidelines.

A Webinar on Effective Time Management

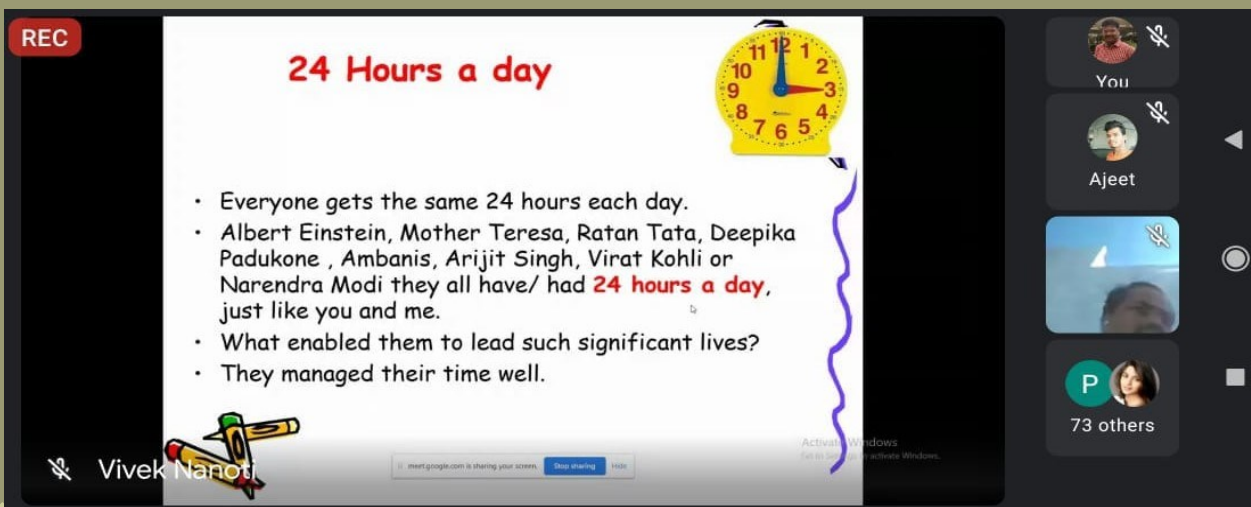
Expert : Dr. Vivek M. Nanoti

Objective :

To know the techniques of effective time management for Success.

Outcomes :

Student aware that Time Management is very important for success in various field like Govt. Exam, Construction projects.



OUR PLACEMENT



Vaibhav Kale



Priyanka Pise



Lakhan Duchal



Kiran Pawar



Ganesh Pawar



Parag Deshmukh



Mahesh Pise

