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E.C. No. 015302

Date

04.06.2015

EQUIVALENCE CERTIFICATE

NAME: Mr/Ms.	VIKAS VITHAL SHINDE
DEGREE/DIPLOMA	Doctor of Philosophy
AWARDING UNIVERSITY / INSTITUTION	Aalborg University (Aalborg Universitet) Postboks, Aalborg, Denmark
STATUS of the awarding Institution	Aalborg University, Aalborg is an accredited University in Denmark listed on Page 1194 of 'International Handbook of Universities' -2014.
SCORE / GRADE	As shown on the Academic Transcript

EVALUATION OF EDUCATIONAL CREDENTIALS

VIKAS VITHAL SHINDE has obtained Doctor of Philosophy Degree in Planning and Development - "Design of Course Level PBL Models for an Indian Engineering Institute: An Assessment of Students learning experiences and learning outcomes." from Aalborg University, Aalborg an accredited University in Denmark - this qualification is EQUATED with Doctor of Philosophy Degree in the corresponding field of an Indian University

(THE ORIGINAL CERTIFICATES AND SUBJECTWISE ELIGIBILITY WILL BE VERIFIED BY THE ADMISSION GIVING UNIVERSITY/INSTITUTE)

*[Handwritten Signature]*

ATTESTED

*[Handwritten Signature]*



PRINCIPAL  
SINHGAD INSTITUTE OF TECHNOLOGY  
Kusgaon (Bk.), Lonavala - 410.401



**AALBORG UNIVERSITET**  
AALBORG UNIVERSITY  
DENMARK


**DIPLOM**  
**DIPLOMA**

**VIKAS VITHAL SHINDE**

CPR NR. 190578-4605  
DATE OF BIRTH 19 MAY 1978

**TILDELES PH.D.-GRADEN**  
HAS BEEN AWARDED THE PHD DEGREE

  
REKTOR  
DEKAN

  
DEKAN  
DEKAN

**ATTESTED**

  
PRINCIPAL

SINHGAD INSTITUTE OF TECHNOLOGY  
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**NAVN:** Vikas Vilhal Shinde

**CPR. NR.:** 190578-4605

er tildelt ph.d.-graden af Det Teknisk-Naturvidenskabelige Fakultet i medfør af Videnskabsministeriets bekendtgørelse nr. 1039 af 27. august 2013.

**PH.D.-PROGRAM:** Planning and Development

**AFHANDLINGENS TITEL:** Design af PBL kurser på indiske ingeniørinstitutioner, en evaluering af studerendes læringsferinger og læringsudbytte

**FORSVARET:** 2. oktober 2014

**HOVEDVEJLEDER:** Professor Anette Kolmos,  
Aalborg Universitet

**BIVEJLEDER:** Professor Sandeep Inamdar,  
Vishwaniketan Engineering College, Indien

**BEDØMMELSESDVALG:** Lektor Khairiyah Mohd Yusof,  
University of Technology, Malaysia

Professor Lauri Malmi,  
Aalto University, Finland

Lektor Mona Lisa Dährms (formand),  
Aalborg Universitet

**DET TEKNISK-NATURVIDENSKABELIGE FAKULTET**  
**DEN 29. OKTOBER 2014**



**ATTESTED**

*MS*

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Vejlederne har i medfør af Videnskabsministeriets bekendtgørelse nr. 1039 af 27. august 2013 deltaget i bedømmelsesudvalgets arbejde uden stemmeret.

**NAME:** Vikas Vithal Shinde

**CIVIL REG. NO.:** 190578-4605

has been awarded the PhD Degree by The Faculty of Engineering and Science in accordance with Ministerial Order No. 1039 of 27 August 2013.

**PHD PROGRAMME:** Planning and Development

**THESIS TITLE:** Design of Course Level Project Based Learning Models for an Indian Engineering Institute, An assessment of students learning experiences and learning outcomes

**DEFENDED:** 2 October 2014

**SUPERVISOR:** Professor Anette Kolmos,  
Aalborg University

**CO-SUPERVISOR:** Professor Sandeep Inamdar,  
Vishwaniketan Engineering College, India

**ASSESSMENT COMMITTEE:** Khairiyah Mohd Yusof, Associate Professor,  
University of Technology, Malaysia

Professor Lauri Malmi,  
Aalto University, Finland

Mona Lisa Dahms, Associate Professor (chairman),  
Aalborg University

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**FACULTY OF ENGINEERING AND SCIENCE**  
**29 OCTOBER 2014**

