



# Delhi Technological University

(Formerly Delhi College of Engineering)

Shahbad Daulatpur, Bawana Road, Delhi – 110 042, India

Consequent upon the evaluation of the thesis submitted by the candidate(s) as per details given below for the award of Doctor of Philosophy (Ph.D) of the of Delhi Technological University on the topic as mentioned against his/her name and after his viva-voce examinations, he/she/they has/have been found qualified for the Award of Degree of Doctor of Philosophy (Ph.D) of the University.

S.No.	Roll. No.	Name of Student	Name of Student (In Hindi)
1.	2K09/Ph.D./M/17	Rajneesh Mahajan	रजनीश महाजन
Title of Ph.D.Thesis		"Study of Supply Chain Management Practices of Indian Processed Food Industry to Enhance Domestic Demand and Export Potential"	स्टडी ऑफ सप्लाई चैन मैनेजमेंट प्रैक्टिसेज ऑफ इंडियन प्रोसेस्ड फूड इंडस्ट्री टू एन्हान्स डोमेस्टिक डिमांड एंड एक्सपोर्ट पोर्टेंशियल

(REGISTRAR)  
Delhi Technological University

Dated: 4<sup>th</sup> June, 2014



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 Shahbad Daultpur, Bawana Road, Delhi – 110 042, India

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S.No.	Roll. No.	Name of Student	Name of Student (In Hindi)	Date of Viva – voce examination
1.	2K11/PHDAC/03	Saurabh Chaudhary	सौरभ चौधरी	18 <sup>th</sup> March, 2015
Title of Ph.D.Thesis		"Development of polymer composites for mitigation of blast effects"	डैवलपमेंट ऑफ पॉलीमर कम्पोजिट्स फॉर मिटिगेशन ऑफ ब्लास्ट इफेक्ट्स	

(Controller of Examinations)

DEAN (PG)

Dated: 26<sup>th</sup> March, 2015





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S.No.	Roll. No.	Name of Student	Name of Student (In Hindi)	Date of Viva – voce examination
1.	2K09/PHDAM/13	Virendra Kumar	वीरेन्द्र कुमार	5 <sup>th</sup> May, 2015
Title of Ph.D.Thesis		"Differential Subordination, Coefficients Estimate And Radius Constants of Certain Analytic Functions"	"डिफरेंशियल सबऑर्डिनेशन कोइफिशिएन्ट्स एस्टिमेट एंड रेडियस कोन्स्टेंट्स ऑफ सर्टेन एनालिटिक फंक्शनस्"	

(Controller of Examinations)

DEAN (PG)

Dated: 8<sup>th</sup> May, 2015



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S.No.	Roll. No.	Name of Student	Name of Student (In Hindi)	Date of Viva – voce examination
1.	2K09/PHDAC/07	Sujeet Kumar Mishra	सुजीत कुमार मिश्रा	2 <sup>nd</sup> June, 2015
Title of Ph.D.Thesis		"Synthesis and Characterization of Biocompatible Inorganic/Organic Nanocomposite Material for Sensor Applications"	सिन्थैसिस एन्ड कैरेक्टराइजेशन ऑफ बायोकम्पेटिबल इनओरगेनिक / ओरगेनिक नैनोकम्पोजिट मैटेरियल फॉर सेंसर एप्लिकेशन्स	

(Controller of Examinations)

DEAN (PG)

Dated: 29<sup>th</sup> June, 2015





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S.No.	Roll. No.	Name of Student	Name of Student (In Hindi)	Date of Viva – voce examination
1.	2K10/PHDCO/04	Lavika Goel	लविका गोयल	9 <sup>th</sup> June, 2015
Title of Ph.D.Thesis		"Mathematical Models of Nature Inspired Computational Intelligence for Terrain Understanding"	मैथमेटिकल मॉडल ऑफ नेचर इन्सपायरड कम्प्यूटेशनल इंटेलिजेंस फॉर टिरैन अन्डरस्टैंडिंग	

(Controller of Examinations)

DEAN (PG)

Dated: 29<sup>th</sup> June, 2015



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S.No.	Roll. No.	Name of Student	Name of Student (In Hindi)	Date of Viva – voce examination
1.	2K11/PHDAM/05	Neha Bhardwaj	नेहा भारद्वाज	16 <sup>th</sup> July, 2015
Title of Ph.D.Thesis		“Some problems in approximation for certain discrete and integral operators”	सम प्रोबलम्स इन एप्रोक्सिमेशन फॉर सर्टेन डिसक्रीट एन्ड इन्टीग्रल ऑपरेटरर्स	

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DEAN (PG)

Dated: July, 2015





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S.No.	Roll. No.	Name of Student	Name of Student (In Hindi)	Date of Viva – voce examination
1.	2K11/PHDAC/03	Saurabh Chaudhary	सौरभ चौधरी	18 <sup>th</sup> March, 2015
Title of Ph.D.Thesis		"Development of polymer composites for mitigation of dynamic/ blast effects"	" डैवलपमेंट ऑफ पॉलीमर कम्पोजिट्स फॉर मिटिगेशन ऑफ डायनैमिक्स /ब्लास्ट इफेक्ट्स "	

(Controller of Examinations)

DEAN (PG)

Date of Declaration:



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S.No.	Roll. No.	Name of Student	Name of Student (In Hindi)	Date of Viva – voce examination
1.	2K11/PHDCO/04	Ankita Bansal	अंकिता बंसल	5 <sup>th</sup> Jan, 2016
Title of Ph.D.Thesis		"Development of Techniques & Models for Improving Software Quality"	"टेक्निक्स एंड मॉडल्स फॉर इम्प्रोविंग सॉफ्टवेयर क्वालिटी"	

OSD (Results)

Dated: 18<sup>th</sup> Jan, 2016

(Controller of Examinations)





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## Department of Electronics & Communication Engineering

S.No.	Roll. No.	Name of Student	Name of Student (In Hindi)	Date of Viva – voce examination
1.	2K11/PHDEC/11	Dinesh Kumar Vishwakarma	दिनेश कुमार विश्वकर्मा	1 <sup>st</sup> Feb, 2016
Title of Ph.D.Thesis		"Analysis of Video Sequences using Intelligent techniques"	"एनालिसिस ऑफ वीडियो सीक्वेंसोज़ यूज़िंग इंटेलिजेंट टेक्नीक्स"	

OSD (Results)

Dated: 11<sup>th</sup> Feb, 2016

(Controller of Examinations)



No. DTU/Results/PhD./2016/10

**Delhi Technological University**  
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**Department of Mechanical Engineering**

S.No.	Roll. No.	Name of Student	Name of Student (In Hindi)	Date of Viva – voce examination
1.	2K11/PHDME/01	Naveen Garg	नवीन गर्ग	28 <sup>th</sup> Jan, 2016
Title of Ph.D.Thesis		"Investigations on modeling transportation noise and passive noise control measures for its abatement"	"इंवेस्टिगेशंस ऑन मॉडलिंग ट्रांसपोर्टेशन नॉइज़ एंड पैसिव नॉइज़ कंट्रोल मेजर्स फॉर इट्स अबेटमेंट"	

**Department of Applied Physics**

S.No.	Roll. No.	Name of Student	Name of Student (In Hindi)	Date of Viva – voce examination
2.	2K11/PHDAP/17	Rachna Sharma	रचना शर्मा	1 <sup>st</sup> Feb, 2016
Title of Ph.D.Thesis		"Preparation, Characterization and Tailoring of Nanostructured Films of Metals and Metal Oxides for Application to Biosensor"	"प्रिपरेशन, कैरेक्टराइजेशन एंड टेलरिंग ऑफ़ नैनोस्ट्रक्चर्ड फिल्मस ऑफ़ मेटल्स एंड मेटल ओक्साइड्स फॉर एप्लीकेशन टू बायोसेंसर"	

OSD (Results)  
Dated: 19<sup>th</sup> Feb, 2016

(Controller of Examinations)





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## Department of Applied Chemistry

S.No.	Roll. No.	Name of Student	Name of Student (In Hindi)	Date of Viva – voce examination
1.	2K11/PHDAC/02	Devendra Kumar Verma	देवेन्द्र कुमार वर्मा	18 <sup>th</sup> March, 2016
Title of Ph.D.Thesis		"Synthesis and characterization of Polymeric Nanocomposites"	"सिंथेसिस एंड कैरेक्टाइजेशन ऑफ पॉलीमेरिक नैनोकॉम्पोसिट्स"	

OSD (Results)

(Controller of Examinations)

Dated: 11<sup>th</sup> April, 2016



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**Department of Electronics & Communication Engineering**

S.No.	Roll. No.	Name of Student	Name of Student (In Hindi)	Date of Viva – voce examination
1.	2K11/PHDEC/03	Gurjit Singh Walia	गुरजीत सिंह बालिया	9 <sup>th</sup> April, 2016
Title of Ph.D.Thesis		"Study of Associations Among Various Video Sequences"	"स्टडी ऑफ एसोसिएशन्स अमंग वेरियस वीडियो सीक्वेंसस्"	

OSD (Results)

(Controller of Examinations)

Dated: 26<sup>th</sup> April, 2016





**Delhi Technological University**  
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**Shahbad Daulatpur, Bawana Road, Delhi – 110 042, India**

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In partial modification of Result notification no. DTU/Results/PhD./2016/10 dated: 19<sup>th</sup> Feb, 2016. Consequent upon the evaluation of the thesis submitted by the candidate(s) as per details given below for the award of Doctor of Philosophy (Ph.D) of the of Delhi Technological University on the topic as mentioned against his/her name and after his viva-voce examinations, he/she/they has/have been found qualified for the Award of Degree of Doctor of Philosophy (Ph.D) of the University.

**Department of Applied Physics**

S.No.	Roll. No.	Name of Student	Name of Student (In Hindi)	Date of Viva – voce examination
1.	2K10/PHDAP/17	Rachna Sharma	रचना शर्मा	1 <sup>st</sup> Feb, 2016
Title of Ph.D. Thesis		"Preparation, Characterization and Tailoring of Nanostructured Films of Metals and Metal Oxides for Application to Biosensor"	"प्रिपरेशन, कैरेक्टराइजेशन एंड टेलरिंग ऑफ नैनोस्ट्रक्चर्ड फिल्मस ऑफ मेटल्स एंड मेटल ओक्साइड्स फॉर एप्लीकेशन टू बायोसेंसर"	

**OSD (Results)**

Dated: 26<sup>th</sup> May, 2016

**(Controller of Examinations)**



**Delhi Technological University**  
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**Department of Computer Engineering**

S.No.	Roll. No.	Name of Student	Name of Student (In Hindi)	Date of Viva – voce examination
1.	2K09/PHDCO/07	Rinky Dwivedi	रिंकी द्विवेदी	25 <sup>th</sup> May, 2016
Title of Ph.D. Thesis		Configuring Situational Specific Methods	“कोनफिगरिंग सिचूएशनल स्पेसिफिक मेथड्स”	

**OSD (Results)**

**(Controller of Examinations)**

Dated: 13<sup>th</sup> June, 2016





**Delhi Technological University**  
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Consequent upon the evaluation of the thesis submitted by the candidate(s) as per details given below for the award of Doctor of Philosophy (Ph.D) of the of Delhi Technological University on the topic as mentioned against his/her name and after his viva-voce examinations, he/she/they has/have been found qualified for the Award of Degree of Doctor of Philosophy (Ph.D) of the University.

**Department of Computer Engineering**

S.No.	Roll. No.	Name of Student	Name of Student (In Hindi)	Date of Viva – voce examination
1.	2K09/PHDCO/01	Deepika Prakash	दीपिका प्रकाश	14 <sup>th</sup> May, 2016
Title of Ph.D. Thesis		"Eliciting information requirements for data warehouses"	" एलिसिटिंग इनफोरमेशन रिक्वायरमेंटस् फॉर डाटा वेयरहाउसेस् "	

OSD (Results)

(Controller of Examinations)

Dated: 21<sup>st</sup> June, 2016

# Delft Technological University

Faculty of Mechanical Engineering  
Department of Mechanical Engineering  
P.O. Box 115, 2600 AC Delft, The Netherlands  
Telephone: (015) 2772411, Telex: 1833 Delft NL



Consistent with the evaluation of the work submitted by the candidate(s) as per details given below for the award of Doctor of Philosophy (Ph.D.) at the Delft Technological University to the candidate(s) as mentioned against their name and with the approval of the University Council, I am pleased to award the Ph.D. to the candidate(s) as mentioned below.

## List of Candidates

Name of Candidate	Degree	Date of Award	Signature of Head of Department
Mr. J. H. J. van der Vliet	Ph.D.	1998	[Signature]
Mr. J. H. J. van der Vliet	Ph.D.	1998	[Signature]
Mr. J. H. J. van der Vliet	Ph.D.	1998	[Signature]
Mr. J. H. J. van der Vliet	Ph.D.	1998	[Signature]
Mr. J. H. J. van der Vliet	Ph.D.	1998	[Signature]
Mr. J. H. J. van der Vliet	Ph.D.	1998	[Signature]
Mr. J. H. J. van der Vliet	Ph.D.	1998	[Signature]
Mr. J. H. J. van der Vliet	Ph.D.	1998	[Signature]
Mr. J. H. J. van der Vliet	Ph.D.	1998	[Signature]