

**Shubham Kanungo**

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Date of Birth: 29th November 1986

Dear Sir/ Madam,



**Seeking a Position as an Assistant Professor**

Review of my credentials show that I possess over 8 Years of experience in teaching various subject of Mechanical Engineering and coordinating various institutional activities. I believe that my background and skills will prove to be an effective match for your expectations.

Having learnt about the wonderful opportunity in your Prestigious Organization, I hereby wish to apply for the above-mentioned post.

I have enclosed with this application my profile for your kind perusal and consideration.

Thanking you,

Warm & Regards  
Shubham Kanungo

Sr. No.	Ref. No./Application No.	App. Number	C.B.R. No.
1	201821020373	TEMP/E-1/19221/2018-MUM	9864

## 1 patent filed

### Publications

**“Analysis of enhancement of life & Computational Performance of Intel® Core™ i7-990X processor by cooling through heat pipe”**

*In National conference on contemporary computing, 21 Oct 2016 at CDGI, Indore*

*Authors: shubham kanungo et.al*

**“Performance analysis of Thermosyphon for colling of Intel® Core™ i7 microprocessor”**

*In International Journal for Technological Research in Engineering Volume 3, Issue 8, April-2016 ISSN (Online): 2347 – 4718, page number: 1646-1647 Authors: shubham kanungo et.al*

**“Design of two phase loop thermosyphon for Intel® Core™ i7 MICROPROCESSOR”**

*In International Journal for Technological Research in Engineering Volume 3, Issue 8, April-2016 ISSN (Online): 2347 – 4718, page number: 1684-1685 Authors: shubham kanungo et.al*

**A study on Solar Vapor absorption refrigeration opportunities in tropical wet and dry climate of Indore city”**

*In IJARIE, Vol-2 Issue- 2 2016, ISSN (O)-2395-4396, page number: 1324-1328*

*Authors: shubham kanungo et.al*

**“Thermoacoustic Refrigeration in mobile phones”**

*In International Journal BITM Transactions on EECC, ISSN No. : 0974-9527, Vol-2 January 2010.*

*Authors: shubham kanungo et.al*

**“Pump free Libr-H<sub>2</sub>O Solar Absorption Refrigeration by Thermosyphon” In National Conference ETEMC, April 2010.**

*Authors: shubham kanungo et.al*

**“Fan free Microprocessor cooling by thermosyphoning of R-718”**

*In National Conference on Renewable Energy, SKIT, Jaipur, May 2010.*

*Authors: shubham kanungo et.al*

## Experience



**Assistant Professor at Shri Govindram Seksaria Institute of Technology and Science,**

23, Park Road, Indore- 452003 (M.P.) India Phone : 91- (0731) 2434095, 2538760

**August 2017 – Till date**

**Subjects (teaching): Classical Thermodynamics, Engineering Graphics, Heat Transfer**

**Other Responsibilities held: Final Exam Paper setting & Valuation, Member Departmental NBA Committee, University External Examiner.**



**Assistant Professor at Sagar Institute of Technology and Research,**

KAILOD KARTAL, INDORE-DEWAS BYPASS ROAD, RAU, INDORE (M.P.) - PIN 452020

**June 2016-June 2017 (1 year)**

**Subjects (taught): Classical Thermodynamics, Engineering Graphics, Strength of Material**

**Other Responsibilities held: Prof I/C Final Year, Member Departmental NBA Committee, I/C Departmental Expert Lecture Committee.**



**Assistant Professor at Acropolis Institute of Technology and Research,**

Indore Bypass Road, Manglia Square, Indore ( M.P. ) 453771

**June 2015-Feb2016 (9 months)**

**Subjects taught: Classical Thermodynamics, Engineering Graphics**

**Other Responsibilities held: Prof I/C Final Year, Member Departmental NBA Committee, I/C Departmental Expert Lecture Committee.**



**Lecturer at Shri Govindram Seksaria Institute of Technology and Science,**

23, Park Road, Indore- 452003 (M.P.) India Phone : 91- (0731) 2434095, 2538760

**July 2013 – June 2015 (2 years)**

**Subjects taught: Heat Transfer, Engineering Graphics, GME, Fluid Mechanics**

**Other Responsibilities held: Final Exam Paper setting & Valuation, Member Departmental NBA Committee, Departmental Co coordinator Training & Placement committee, I/C Departmental Website committee, University External Examiner.**



**Lecturer at Shri Vaishnav<sup>SM</sup> Institute of Technology and Science,**

Gram Baroli, Indore Sanwer Road Dist. Indore M.P, Post: Alwasa Post Office: Pali

**November 2009 – June 2013 (3 years 8 months)**

**Subjects taught: Heat & Mass Transfer, Engineering Graphics, Classical Thermodynamic, Refrigeration and AC**

**Other Responsibilities held: Departmental ISO Co-coordinator, Member Departmental NBA Committee, Member Admission & Counseling committee, Prof I/C HMT Lab, Prof I/C Thermodynamics Lab, Prof I/C BME & ED Labs, University External Examiner.**

## Academic Details:

Class	Year of passing	Subject/Specialization	%(Approx)	Board/University
M.E	2016	Design and Thermal	67	IET-DAVV
B.E-Hons	2009	Mechanical Engg	77	RGPV/TCET

**Project:**

(ME) Performance analysis of thermosyphon for cooling of Intel® Core™ i7-990X Processor

Guided by Dr Suwarna Torgal (IET, DAVV)

(BE) Major project on “Study of Solar Vapor Absorption Refrigeration System based on Vapor Absorption Refrigeration”, Used Lithium Bromide as absorbent and water as refrigerant.

Guided by Dr O.P Dubey (PhD IIT-Roorkee, M.Tech-IIT Powai)

**Personnel Information:**

Name : Shubham Kanungo  
Father's Name : Late Shri Anil Kanungo  
Mother's Name : Mrs. Shobhna Kanungo  
Marital Status : Unmarried  
Sex : Male  
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Permanent Address : 384/487, Street-9, Tilak Nagar, Indore, M.P-452018  
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**References:**

Dr M L Jain	Professor & Head(MED), SGSITS Indore	9827007067
Dr Mrs Smita Manepatil	Professor(MED), SGSITS, Indore	9425075009
Dr J N Gorasia	Former Professor & Head(MED), SVITS Indore	9826969336
Mr Manoj Dube	Former Head(MED), SVITS Indore	9407409377
Prof Ashish Sharma	Head (CSE), Women Polytechnic College, Indore	9826375828
Dr Suwarna Torgal	Assistant Professor (MED), IET DAVV, Indore	9893010615
Prof M K Dube	Vice Chairman, AITR Indore	0731-4730003 mkdube@acropolis.in
Dr Manoj Chouksey	Assistant Professor, SGSITS, Indore	9425026029
Ms Suman Sharma	Professor & Head, SIRT, Indore	9425959966