

भारतीय प्रौद्योगिकी संस्थान रुड़की

(पूर्व रुड़की विश्वविद्यालय)

अभिषद् की अनुशंसा पर

डॉक्टर ऑफ़ फ़िलॉसफी

की उपाधि

हरदीप सिंह

को, जिन्होंने इस उपाधि की अर्जापत्ति हेतु विनियम विहित अपेक्षाओं को सन् 2003 में सफलतापूर्वक पूरा कर लिया है, एतद्वारा प्रदान करता है।

शोध प्रबन्ध शीर्षक: ए स्टडी ऑन पोटेंशियल ऑफ़ जेनेटिक अल्गोरिथमस् इन सिविल इंजीनियरिंग

भारतीय गणराज्य के अन्तर्गत रुड़की में आज, दिनांक 17 नवम्बर 2003, संस्थान की मुद्रा अंकित यह उपाधि दी गई।

INDIAN INSTITUTE OF TECHNOLOGY ROORKEE

(Formerly University of Roorkee)

Upon the recommendation of the Senate hereby confers the degree of

Doctor of Philosophy

on

HARDEEP SINGH

who has successfully completed in the year 2003 the requirements prescribed under the regulations for the award of this degree

Thesis Title: **A STUDY ON POTENTIAL OF GENETIC ALGORITHMS IN CIVIL ENGINEERING**

Given this day, the 17th of November 2003, under the seal of the Institute at Roorkee in the Republic of India.

Sr. Goshi

अध्यक्ष, अभिशासक परिषद्

Chairman, Board of Governors

Hardeep Singh

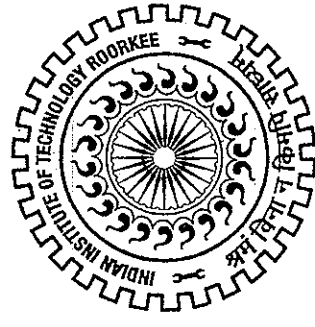
निदेशक एवं अध्यक्ष, अभिषद्

Director & Chairman, Senate

Hardeep Singh

कुलसचिव

Registrar



(70)

No. HS/E/2159

Dated 22/07/2004

From Secretary,
Managing Committee,
Guru Nanak Dev Engineering College,
Ludhiana.

Recd original
Hardeep P. R
22/7/04

To Dr. Hardeep Singh
H.No.21, Guru Nanak Dev Engg. College,
Ludhiana -141001

Subject :- Offer of appointment for the post of Professor

This is in reference to your application and subsequent interview on 18/7/2004, it is to inform you that you have been selected and the undersigned is pleased to offer to you appointment to the post of Professorⁱⁿ Civil Engineering on the following conditions :-

Your appointment is at an initial basic pay of Rs. 16400/- per month in the pay scale of Rs. 16400-22800 /- plus other allowances as sanctioned by the Managing Committee from time to time.

Your appointment is subject to :-

- i) The approval of the Managing Committee of the College. If the Managing Committee does not approve of your selection, your appointment shall stand cancelled.
- ii) The approval of your qualifications by the Punjab Technical University, Jalandhar.
- iii) You shall not do either the tuition work or any other private work. If found doing any tuition work/or any other private work, your services shall be terminated without any notice.
- iv) Your Medical Fitness Certificate, to be given by the College Medical Officer.
- v) You shall be bound to observe the working hours of the College.

Your appointment is against regular post and you will be on probation for a period of two years.

You will be governed by the Services & Conduct Rules of this College as amended by the Managing Committee from time to time and the Nankana Sahib Education Trust Conduct Rules.

(a) You will have to perform any other duty/extra-curricular duties as assigned to you by the Principal/or by any other Officer to whom he delegates authority from time to time, in addition to your normal duties and other academic work of the College.

(b) You may be placed on duty during mornings/evenings/day/night shifts on week-days and week ends (i.e. Saturdays & Sundays) from time to time, as per decisions and duty-needs.

(c) You will take the M.Tech. (Regular & Part-time) classes during week-days/week-ends (Saturdays/Sundays) as per College requirements.

You can not apply for any other job or study leave/or, proceed for higher education during the period of your probation. Failure to adhere to this instruction shall warrant for your immediate dismissal from service without any Notice period.

The appointment is also subject to verification of your character antecedents from the appropriate authority/authorities which must be completed within six months of your joining.

If the above conditions are acceptable to you, please report for duty on 02/08/2004

Secretary
Managing Committee
Guru Nanak Dev Engg. College

[Handwritten Signature]
21/7

No. 10/7/89-ITBII/

Government of Punjab
Department of Technical Education & I.T.
(Technical Education-II Branch)

Dated, Chandigarh, the, 18.9.89.

To

Sh. Hardeep Singh S/o Sh. Kundan Singh Rai,
LCED, THAPAR INSTITUTE OF ENGG. & TECHNOLOGY,
PATIA LA-147001.

Subject:-

Recruitment to the temporary post of Lecturer
in Civil Engineering.

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With reference to your application to the Punjab Public Service Commission, Patiala, I am directed by the President of P.S.C. to offer you a regular temporary post of a Lecturer
civil Engineering at Govt. Engineering College, Bathinda

on the following conditions:-

Tenure of Post

The appointment will be temporary till further orders.

1. You will not be permitted to resign during the academic term. The term "academic term" means the period commencing on 16th July and ending on 30th April every year, if you wish to resign during this period you will have to pay an amount equivalent to the emoluments for the period which you would have drawn during the remaining period of the academic term. If you wish to resign at the end of the academic session you will be allowed to resign without any notice during the period from 1st May to 7th May of the year.
2. You will not be permitted to resign during the period from 8th May to 15th July of the year. In case you wish to resign during this period you will have to

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pay the emoluments for the remaining period ending the completion of the succeeding academic term.

3. If you wish to resign at the end of the academic session you will not be allowed to do so. If you want to resign during the academic session then the condition laid down in para (1) above will apply.

4. In case Government want to terminate your services they will give one month's notice or equivalent emoluments in lieu thereof.

5. In case the post is abolished your services will automatically stand terminated without any notice.

6. You will have to submit a service Bond to serve in this Department for 2 years from date of acceptance of the Bond. If you do not comply with the terms and conditions of this service Bond you will be liable to pay Rs. 10,000/- (Rupees Ten thousand only) as penalty to Punjab Government.

7. The condition mentioned at Serial No. 1 to 5 will be applicable only after the completion of the 2 years period of the Service Bond.

8. You will be on probation for a period of 2 years.

PAY

You will be given initial salary pay of Rs. 700/- per month in the scale of Rs. 700-1600 (Unsettled) plus such allowances as are sanctioned by Government from time to time.

LEAVE

The leave will be governed by the Punjab Revised leave rules.

STATUS OF POST

The post will be of a gazetted status.

TRAVELLING ALLOWANCE

If required to travel in the public interest you will be eligible for travelling allowance in accordance with the

Travelling Allowance Rules of the Punjab Government. T.A. will not however, be allowed for joining the first appointment.

PROVIDENT FUND

You will be entitled to pension and gratuity as per Rules and will also be allowed to subscribe to the General Provident Fund according to the Rules of the Fund.

ACCOMMODATION

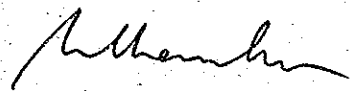
Rent free accommodation will not be provided.

OATH OF ALLEGIANCE

You will have to take an oath of allegiance to the Indian Republic.

The above offer of appointment is made subject to the report of your Medical Examination and Verification of your Character and antecedents.


2. In case you accept the above offer of appointment you should report for duty to the Principal Government Engg College Bathinda within 20 days of the receipt of this letter. An intimation to this effect that the offer is acceptable to you on the terms and conditions given above should, however, reach undersigned within 20 days of the receipt of this letter positively after which this offer will stand cancelled.


Deputy Secretary to Govt., Punjab,
Department of Technical Education
and Industrial Training.

No. 10/7/89 -ITE II/

Dated, Chandigarh, the

A copy is forwarded to the Accountant General, Punjab, Chandigarh for information.


Deputy Secretary to Govt., Punjab.

No. 10/7/89 -ITE II/

Dated, Chandigarh, the

A copy is forwarded to the Director, Technical Education and Industrial Training, Punjab, Chandigarh for information and necessary action.

2. Special assessment report about the amount of quality of work done by the candidate should please forwarded to the Punjab Public Service Commission, regularly in accordance with the instructions contained in the Chief Secretary's letter No. 10918- GS3 dated 12-2-1964. He may kindly arrange the Medical examination of the candidate and also get the Character and antecedents verified.

sd/
Deputy Secretary to Govt., Punjab.

No. 147/89 -ITE II/ Dated, Chandigarh, the

A copy is forwarded to the Secretary, Punjab Public Service Commission, Patiala with reference to his letter No.

RG-277-81/89-22017 dated 13-9-89.

sh
Deputy Secretary to Govt. Punjab.

No. 147/89 -ITE II/ Dated, Chandigarh, the

A copy is forwarded to Principal, Government Engg. College

Bathinda

for information and necessary

action.

sd/
Deputy Secretary to Govt. Punjab.