

Page no. 3 (d)

GOVERNMENT OF INDIA
MINISTRY OF EDUCATION
NORTHERN REGIONAL OFFICE

7/169, SWARNI PIAGAR

6-2 /54-NRO/ED-

DATED, KANPUR, NOVEMBER , 1956

From Shri T.C. Ajmani,
Assistant Educational Adviser (Technical),

To The Secretary to the Government of Punjab,
Industries
Chandigarh.

Sir,

I enclose with this letter relevant extract from the Minutes of the 23rd meeting of the Co-ordinating Committee held on the 14th July 1956, relating to the constitution of the Managing Committees of Non-Government institutions. In U.P./Punjab the following non-Government institutions are in receipt of development grants from Government of India and the State Government:-

1. Shri Vishwakarma Polytechnic Institute, Phagwara
2. Guru Nanak Engineering College, Ludhiana
3. Tara Karan S.D. Technical Institute, Baijnath, Kangra
4. National Institute of Engineering, Hoshiarpur
5. Mehr Chand Technical Institute, Jullundur.

The Managing Committees of all these institutions have to be re-constituted/set-up on the lines recommended by the Co-ordinating Committee.

It will be observed that the Trust/Registered body founding the institution is entitled to nominate half of the members of the Managing Committee. The remaining half will be constituted by one representative of the Central Government, one representative of the State Government, one representative of the All-India Council for Technical Education/Northern Regional Committee, and one representative of State Board of Technical Education to which the institution would be affiliated. If, after providing for the above nominees, any further seats have

to be filled up, appointments against them will be made by the Northern Regional Committee, who would appoint suitable technically qualified non-officials to make up the total number.

I shall be grateful, if you will kindly confirm whether the State Government agree with the constitution of the Managing Committees as recommended by the Co-ordinating Committee. This will enable me to proceed further with the reconstitution/formation of the Managing Committees of non-Government institutions.

I am also to request that the name and full address of the representative of the State Government on the Managing Committee of each of the above institutions may please be intimated to this office.

Yours faithfully,

T.C. Ajmani

(T.C. Ajmani)

Assistant Educational Adviser (Tech.)

Endorsement No.F.6-2 /54-HRO/ED 4334 of date

1) Copy together with enclosures forwarded for information and immediate action to the Principal **Guru Nanak Engineering College, Ludhiana.**

. Immediate action may please be taken to reconstitute/ appoint a Managing Committee for the institution on the lines prescribed by the Coordinating Committee. The names of the nominees of the Trust/Registered body may please be intimated to this office immediately, so as that an equal number of persons may be appointed on behalf of the Central Government, State Government, All-India Council for Technical Education and other interests concerned. Preferably 5, but not more than 7 names should be suggested by you; so that a small workable Managing Committee is formed

2) Copy for information and immediate necessary action forwarded to **Shri J.D. Aggarwal, Deputy Director of Industries (Technical) Govt. of Punjab, Simla.**

T.C. Ajmani

(T.C. Ajmani)

Assistant Educational Adviser (Technical)

CD Mishra/30.11.

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4.12.56

Copy of the report of the Inspection Committee, appointed by the Panjab University to inspect physical facilities provided and other arrangements made in connection with the increase in intake in the degree course from 120 to 180.

"The Committee consisting of Dr. A.C. Joshi, Dr. B. Ghosh, and Shri M.K. Chatterjee visited Guru Nanak Engineering College, Ludhiana, on 1st October, 1963, in connection with their request for raising admission from 120 to 180 students. The committee inspected the accommodation, staff position, laboratory equipment, Library and hostel facilities etc. The college is expanding in accordance with the recommendations of the All India Council of Technical Education, and adequate staff, accommodation, laboratory and other facilities have already been sanctioned by the Govt. of India, and money provided for this purpose. The college has taken adequate steps to implement the expansion programme accordingly. The committee recommends the proposed increase in the intake."

Sd/- Dr. A.C. Joshi

Sd/- M.K. Chatterjee

Sd/- B. Ghosh

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PANJAB UNIVERSITY

From

The Registrar

Panjab University,

Chandigarh-3

To

141

No.....

Dated.....196

Copy of paragraph 90 from the proceedings of the meeting of the Syndicate held on 15.6.63.

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90. Considered application of the Principal, Guru Nanak Engineering College, Ludhiana, for permission to increase the admissions from 120 to 180 in the academic session 1963-64, under the scheme for expansion of Technical Education in the country.

Principal R.L.Khanna stated that, as decided by the State Govt., he too would be submitting his application shortly for increase in the number of admissions with effect from 1963.

Resolved that both the colleges be allowed to make provisional admission so far as extra seats were concerned. As to what additional staff and equipment etc., be added to each college for the additional seats, the Syndicate appointed a Committee consisting of the following:-

1. The Vice-Chancellor.
2. Shri M.K.Chatterjee, Kanpur.
3. Principal R.N.Dogra.

.....

Endt. No. Misc. 10 724Dated 20.6.63

Copy forwarded to the ~~Principal~~ Principal, Guru Nanak Engineering College, Ludhiana, for information and necessary action.

Amrik Singh
(Amrik Singh)
Deputy Registrar(Admn.)

*Seen**22/6/63**Place in file**26/6/63*

From

Shri K.S.Narang, IAS,
Secretary to Government, Punjab,
PWD, &R/P.H.Branches.

To

The Principal,
Guru Nanak Engineering College, Ludhiana (By Name).

Memo.No.6937-BRI(4)-63/21286.
Dated Chandigarh, the 23 June, 1963.

Subject:- Expansion of Degree Course at Guru Nanak Engineering College,
Ludhiana.

It is observed that it has been mentioned in the Prospectus of Guru Nanak Engineering College, Ludhiana, for the session 1963-64 that the intake is likely to be increased from 120 to 180 for which the sanction of the Government of India is still awaited. Government after careful consideration have decided to authorise you to admit 180 students in anticipation of the clearance of the Government of India, Ministry of Scientific Research and Cultural Affairs, New Delhi, on the explicit condition that the policy of 70% reservation of seats for candidates hailing from rural areas would be restricted to present intake (120) and the admission against the additional intake would be made on merit from the open field. The seats for Scheduled Castes/Tribes and Backward Classes would, of course, be increased correspondingly.

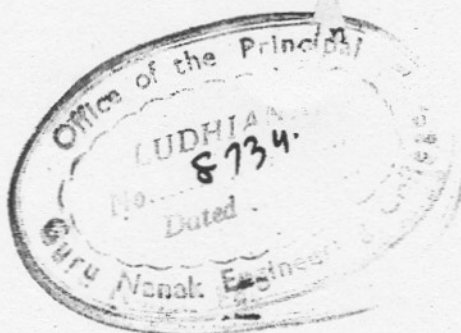
2. Since the additional seats are to be filled from the open merit, the last date of receipt of applications should be suitably extended. It should be made clear in the Admission notice that the additional seats would be filled from the open merit.

3. Kindly acknowledge receipt.

N. Swamee
Under Secretary,
for Secretary to Government, Punjab,
PWD, &R/P.H.Branches.

No.6937-BRI(4)-63/21287, Dated Chandigarh, the 20 June, 1963.

A copy is forwarded to the Director Technical Education, Punjab, Chandigarh, for information..



Under Secretary,
for Secretary to Government, Punjab,
PWD, &R/P.H.Branches.

17-PC/Regd/544
21/5/63. (93)
No. 63-T.5
GOVERNMENT OF INDIA
MINISTRY OF SCIENTIFIC RESEARCH
AND CULTURAL AFFAIRS

NEW DELHI, the 13th May, 1963

From The Secretary to the Government of India
To All State Governments

Subject: EXPANSION OF TECHNICAL EDUCATION IN
THE CONTEXT OF PRESENT NATIONAL
EMERGENCY

Sir,

As you know, the question of expansion of engineering colleges and polytechnics in your State as also various issues relating to technical education in the context of the present national emergency were discussed between the representatives of the Central Government and the State Government recently, and a detailed scheme was formulated. A copy of the scheme is enclosed.

The Central Government approves the scheme and would request the State Government to initiate steps immediately to implement it with effect from the next academic session. The Central Government would also agree to extend financial assistance in the implementation of the scheme in accordance with the present pattern of Central assistance under the Third Five Year Plan which is as below:

- (a) 50% of the non-recurring expenditure on buildings and equipment will be borne by the Central Government.
- (b) 50% of the recurring expenditure will be borne by the Central Government for a period of five years from the date of implementation of the scheme.
- (c) Wherever additional hostel accommodation is required, the expenditure will be borne by the Central Government as interest-free loans.

The Regional Committee of the All India Council for Technical Education has been requested to make a detailed estimate of additional instructional facilities required for the scheme in respect of each institution and send the estimates for the consideration of the All India Council. After the All India Council has approved, the quantum of Central assistance will be determined on the basis of the final estimates and in accordance with the pattern as indicated above.

Since the Regional Committee will take some time to prepare the detailed estimates in respect of all institutions, the Central Government would suggest that the State Government may sanction immediately the minimum

P.T.O.

number of additional teaching posts for the additional admissions proposed under the scheme. The number of additional posts to be sanctioned may be determined by the State Government on the basis of the existing teacher-student ratio at the concerned institutions. The expenditure incurred will be treated as an admissible item for Central grant subject to the limit of the final estimates as might be made by the Regional Committee.

The Central Government is also anxious that for the additional admissions to degree and diploma courses under the scheme, the facilities now available at the concerned institutions should be utilised to the maximum extent possible. The institutions should re-arrange their time-tables in such a manner that the existing laboratories, workshops, class rooms, drawing halls etc. are made available for at least 10-12 hours each day of the week and the students are trained in batches according to the prescribed curricula. No large additions should be made to the existing physical facilities except where such additions are inescapable. Only extra staff should be appointed in order to maintain the correct teacher-student ratio (about 1:12) but even the number of additional teachers may be reduced by requesting the existing teachers to do extra work wherever possible in view of the national emergency. For the extra work done the teachers may be paid an additional salary that may be fixed in the light of local conditions.

I am to request that the State Government may send to this Ministry as soon as possible a detailed report on the progress of implementation of the scheme.

Yours faithfully,

L. S. Chandrakant
(L.S. CHANDRAKANT) 12/1/53
Deputy Educational Adviser
for Secretary to the Government of India.

Copy to:

The Assistant Educational Adviser, Ministry of Scientific Research & Cultural Affairs, Eastern Regional Office, 5 Esplanade East, Calcutta-1.

The Deputy Educational Adviser, Ministry of Scientific Research & Cultural Affairs, Western Regional Office, Construction House, Ballard Estate, Bombay-1.

The Deputy Educational Adviser, Ministry of Scientific Research & Cultural Affairs, Northern Regional Office, 11/208 Parbati Bagla Road, Kanpur.

The Assistant Educational Adviser, Ministry of Scientific Research & Cultural Affairs, Southern Regional Office, University Buildings, Chepauk, Madras-5.

~~All institutions concerned.~~

The Principal,
Gurm Nanak Singh
College,
Ludhiana,
Punjab.

L. S. Chandrakant
(L.S. CHANDRAKANT)

Gurm Nanak Singh
Ludhiana.

of the Principal
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PANJAB UNIVERSITY

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To

University

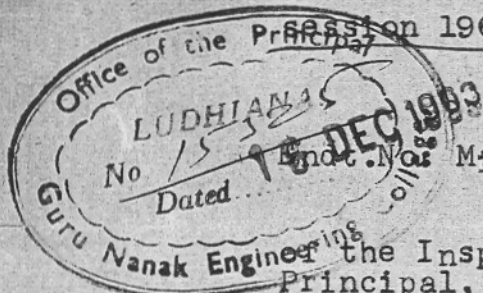
DIGARH-3

Dated.....196

Copy of paragraph 123 from the proceedings of the meeting of the Syndicate held on 30.11.1963.

123. Considered Inspection Report by the Vice-Chancellor, Shri M.K.Chatterjee, and Dr. B.Ghosh, (vide Appendix LI), and resolved to accept recommendation that Guru Nanak Engineering College, Ludhiana, be allowed to increase its admission, from 120 to 180, in the academic

session 1963-64.



Misc. 23514

Dated 12/12/63

Copy of the above, along with a copy of the Inspection Report forwarded to the Principal, Guru Nanak Engineering College, Ludhiana for information and necessary action.

M. M. Sharma

(M.M.Sharma)

Senior Supdt. (G)

for Reg

D. A. A. above

A copy along with its endorsement forwarded to the Secretary for info

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(43)

Ludhiana

74

Subject:- Proceedings of the meeting held on 26.8.1959
in Secretary B&R's room in regard to the
formulation of the Third Five-Year Plan for
Technical Education.

PRESENT

1. Shri B.B. Vohra, IAS, Secretary, B&R/P.H.
2. Shri D.C. Sharma, Chief Engineer, B&R.
3. Shri R.N. Dogra, Director Technical Education.
4. Shri T.K. VaidyaNathan, Principal, Govt. Polytechnic,
Ambala.
5. Shri Tara Singh, Principal, Guru Nanak Engineering
College, Ludhiana.
Shri W.R.C. Coode Adams, Principal, Thapar Institute
of Engineering & Technology, Patiala.
Shri I.D. Mirchandani, Executive Engineer, B&R.
Shri K.C. Gupta, Deputy Economic & Statistical
Advisor, Planning Deptt.
9. Shri P.C. Suri, IAS, Deputy Secretary B&R.

The conclusions agreed to at this meeting
are given below:-

AIMS:

1. The aims of the Third Five-Year Plan for
Technical Education are:-
- (a) Consolidation of the Institutions set-up
in the Second Five-Year Plan;
 - (b) To provide for equality of opportunity in
getting technical education, on merit, to
the students who come from weaker sections
of the population by providing interest-
free loans and scholarships;
 - (c) Introduction of new courses and increased
intake for Post Graduate, Degree and
Diploma seats.

PHYSICAL TARGETS:

2. The Third Five-Year Plan should provide for
the following additional intakes:-

Post Graduate

10 students each in seven
new courses (Structures,
Sanitary Engineering, Hydraulics,
Refrigeration, Internal
Combustion, Electronics and
Power system).

Degree

30 seats for Agricultural
Engineering and 30 for Mining
& Metallurgy.*

Diploma

680 additional seats.

*NOTE: It is understood
that some correspon-
dence has taken place
between the Vice
Chancellor, Kurukshetra
University & Minister
for Scientific Research
for establishing an Engineering College
at Kurukshetra.

It is expected that 20 seats for Townplanning and

73

architecture would be provided next year. Another 30 seats would be provided for electronics and telecommunications by reducing 30 seats on the civil side.

3. As a result of the proposed intake, the total intake at the end of the Third Five-Year Plan would be as follows:-

Post Graduate	...	80
Graduate	...	560
Diploma & draftsmen	...	2340

4. It was agreed that the intake in regard to the Civil, Mechanical and Electrical Engineering for Degree courses should be in the ratio of 4:3:3. This may require adjustment even in the existing intake.

5. The planning in regard to intake for Diploma courses should be based on the ratio Degree : Diploma from 1 : 3 to 1:3.4.

6. The ratio for intake in regard to Civil, Mechanical and Electrical for Diploma courses should be 2:1:1.

7. Adequate provision for training of foremen and supervisory personnel for diploma level should be made in the Third Five-Year Plan.

8. The Punjab University has introduced a Degree Course in Chemical Engineering. The Director of Technical Education had suggested increase in intake by 30 in the University Institution for Chemical Engineering. It is expected that the funds for Chemical Engineering would be provided by the University Grants Commission.

LOCATION

9. The question in regard to the location of new institutions or additional intake to be provided in various institutions would be decided after the decision in regard to the Plan prepared by the Working Group has been taken. The Polytechnics should be located at places where industries

(55) IMMEDIATE

No.F.5-23/57-T.4,
Government of India,
Ministry of Education & Scientific Research,
(Department of Scientific Research & Technical Education),

New Delhi-2, the 14 August, 1957.

From

The Secretary to the Government of India.

To

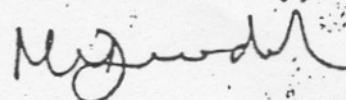
The Secretary,
Managing Committee,
Nankana Sahib Education Trust,
Ludhiana.

Subject:- Guru Nanak Engineering College, Ludhiana -
Starting of Degree Courses in Engineering at -
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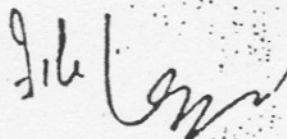
Sir,

In continuation of this Ministry's telegram No.F.5-23/57-T.4, dated the 6th August, 1957 on the above subject, I am directed to say that the Government of India have approved the Gurunanak-Engineering-College, Ludhiana for starting degree courses in Engineering with an intake of 120 (Civil 60, Mechanical 30 and Electrical 30). The question of sanctioning grants to the College for the purpose will be considered after its requirements have been assessed by the All India Council for Technical Education.

Yours faithfully,



(M.V.D. Nair)
for Secretary.



Page no. 3 (d)

GOVERNMENT OF INDIA
MINISTRY OF EDUCATION
NORTHERN REGIONAL OFFICE

7/169, SWAMI PHAGAR

P.6-2 /54-HRO/ED-

DATED, KANPUR, NOVEMBER , 1956

From

Shri T.C. Ajmani,
Assistant Educational Adviser (Technical),

To

The Secretary to the Government of Punjab.
Industries
Chandigarh.
Department.

Sir,

I enclose with this letter relevant extract from the Minutes of the 23rd meeting of the Co-ordinating Committee held on the 14th July 1956, relating to the constitution of the Managing Committees of Non-Government institutions. In U.P./Punjab the following non-Government institutions are in receipt of development grants from Government of India and the State Government:-

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I am also to request that the name and full address of the representative of the State Government on the Managing Committee of each of the above institutions may please be intimated to this office.

Yours faithfully,

T.C. Ajmani

(T.C. Ajmani)

Assistant Educational Adviser (Tech.)

Endorsement No.F.6-2 /54-HRO/ED 4334 of date

1) Copy together with enclosures forwarded for information and immediate action to the Principal **Guru Nanak Engineering College, Ludhiana.**

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Assistant Educational Adviser (Technical)

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