## ADMINISTRATION REPORT

For the year 1966-67

(1st November, 1966 to 31st March, 1967)
—— 1970/71;
(Directorate of Technical Education, Haryana)



# Review of the Administration Report of the Haryana Technical Education Department for the year 1966-67 (1st November, 1966 to 31st March, 1967)

#### Introduction :

State of Haryana was formed on the 1st of November, 1966 as a result of Reorganisation of the Punjab State. Most of the areas included in the State of Haryana were economically and educationally backward and industrially under-developed. The State was called upon to put in a HERCULEAN effort for improving and augmenting the then existing facilities in the face of several handicaps, such as the low economic standard of people, small and scattered habitations and a very large population of Scheduled Castes and backward classes. In spite of these initial and continuing handicaps, the State has strived hard to be at par with other industrially and economically advanced States although much still remains to be done in the economic field.

In the composite Punjab the Directorate of Technical Education was entrusted with the development and administration of Technical Education for Degree and Diploma level on the Engineering side. On the Reorganisation of the State, Directorate of Technical Education was set up in the Haryana State, to look after the Technical Education, provided by such Institutions as Engineering College, Polytechnics and Government Junior Technical Schools. A separate State Board of Technical Education was constituted in December, 1966, vide Government Notification No. 31-PWIV-66/6115, dated 21st December, 1966. A list of the members of the State Board is available at Annexure 'A'. First meeting of the State Board was held at Rohtak on 1st February. 1967. The Directorate of Technical Education is primarily concerned with diploma level education and serves as a Secretariat for the State Board for Technical Education and co ordinates the activities of the various technical departments concerned with the imparting of such courses in the Haryana State. It functions as the highest body at the State level as regards policy matters in connection with imparting of technical education and its future developments. The Board prescribes different courses of training etc., holds examinations and co-ordinates all activities of the technical department in this connection.

- 2. The Degree level technical education is under the control of the Kurukshetra University.
- 3. The main activities of the department fall into the following broad categories:—
  - (a) Implementation of the plan for technical education.

- (b) Grant-in-aid to non-Governmentinstitutions after adjudging their suitability.
- (c) Grant of loans and scholarships to the students.
- (d) To conduct examinations and award diplomas and certificates, etc.
- 3.1. 1966-67 was the 1st year of the Fourth Five-Year Plan. The main aims of the Fourth Five-Year Plan of the Technical Education are:—
  - (a) consolidation of the institutions set up in the Third Five-Year Plan.
  - (b) Introduction of new courses and re-arrangement of pattern of admission to Engineering Institutions at the degree and diploma levels in anticipation of the change in the employment pattern in the country.
  - (c) Increasing the intake for Degree and Diploma Institutions for meeting the needs of the Fourth Five-Year Plan as assessed by the Central Working Group on Technical Education.
  - (d) Taking measures for ensuring equality of opportunity in obtaining technical education, on the basis of merit, to students who come from families in lower income groups.
  - 4. A provision of Rs 118.44 lakhs was made in the Budget for 1966-67 in the composite Punjab and on the basis of population Rs 49.20 lakhs came into the share of Haryana State. A statement showing the provision in the budget and actual expenditure for the period from 1st November, 1966 to 31st March, 1967 is given below:—

		Provision	Actual expenditure
(i) Plan		Rs 14.36 lakhs	Rs 12.66 lakhs
(ii) Non-Plan	• •	8.74 lakhs	7.48 lakhs

The expenditure on buildings was satisfactory. There was some improvement in the procurement of equipment purchased during the year under report, as compared with the previous year.

## **Degree Courses**

- 1. Regional Engineering College, Kurukshetra.—There is only one Institution, namely, Regional Engineering College, Kurukshetra, in Haryana State. The Regional Engineering College, Kurukshetra, established in 1963 is a joint enterprise of the Government of India and the State Government. The Institution is managed by the Board of Governors of Regional Engineering College, Kurukshetra Society. The college is affiliated to the Kurukshetra University. It imparts training to students in five years Integrated B.Sc. (Engineering) Degree Courses in Civil, Electrical and Mechanical Engineering. The annual intake capacity of the Institute is 250. 50 per cent of the total seats, i.e. 125, are reserved for candidates hailing from Haryana State.
- 2 Kothari Institute of Engineering Technology, Faridabad.—In view of large number of Civil Engineering intake in Colleges throughout the country, it was considered that there is no further scope for Civil Engineers. The Haryana State has ample scope for Industrialisation. To meet the demand of Engineers for Industries, it is necessary that sandwich courses on U.K. pattern be introduced so that the students could get practical as well as theoretical training. Kothari Foundation in collaboration with the Central/State Government has decided to establish a Degree level Institute of Engineering Technology at Faridabad, where sandwich type courses on U.K. pattern in Mechanical, Electronics and Chemical Engineering would be provided.

## **Diploma Courses**

There are four Government and two non-Government Polytechnics catering for Engineering Diploma Courses in Civil, Electrical, Mechanical and Automobile Engineering:—

## Government Polytechnics—

- (1) Government Polytechnic, Ambala City.
- (2) Government Polytechnic, Jhajjar.
- (3) Haryana Polytechnic, Nilokheri.
- (4) Government Polytechnic, Sirsa.

## Non-Government Polytechnics -

- (1) Chhotu Ram Polytechnic, Rohtak.
- (2) Vaish Technical Institute, Rohtak.

The total intake capacity in all the Institutions is 1,080. The minimum educational qualification for admission to diploma course is Matriculation Examination or equivalent with Science, Mathematics, in the Second Division, with not less than 50 per cent marks in aggregate. The duration of the diploma course is three years. The examinations of all classes are conducted by the State Board of Technical Education.

## Y.M.C.A. Institute of Engineering, Faridabad.—

The product of Polytechnics, as we are producing today, has not been able to make much impact on the industry. The industrialists who are the main employers of these products find them deficient in practical approach and lacking in comprehensive understanding of the Industrial job. The main reason for this deficiency is that the training of the present diploma holders is mainly confined to the institutions. The product of this institution is hesitant to take initiative and work with confidence on various Industrial operations and are not conversant with important aspects of production such as costing, quality control and other aspects of industrial managements. To overcome the above deficiency Haryana Government have decided to establish an Institute of Engineering, of Sandwich Course on German pattern in collaboration with Y.M.C.A. of India and with the active co-operation of Government of India.

The total cost of the scheme is as under :--

Non-Recurring

Rs 128.20 lakhs

Recurring at fully developed stage per annum

Rs 8.02 lakhs

## Junior Technical Schools-

These institutions prepare the students for general education up to Matric standard and specialization in one of the trades viz. mechanics, turning, smithy, moulding, pattern making, sanitary, welding and electrical. The only two schools in existence are: (i) Government Junior Technical School, Gurgaon, (ii) Government Junior Technical School, Nilokheri, with an intake capacity of 120 students. The minimum educational qualification for admission to Junior Technical School Course is Middle School Examination of Haryana Education Department or its equivalent with Science, Mathematics and English. Academic duration of the course is three years. The examinations of Junior Technical Schools are conducted by the State Board of Technical Education and the successful students are awarded certificates.

- 5. Control/Affiliation of Diploma Institutions.—The following liploma institutions remained under the control of Director, Technical Education Haryana, during the year under report:—
  - (a) Government institutions—
    - (1) Haryana Polytechnic, Nilokheri.
    - (2) Government Polytechnic, Ambala.
    - (3) Government Polytechnic, Jhajjar.
    - (4) Government Polytechnic, Sirsa.
  - (b) Non-Government aided Institutions-
    - (1) Vaish Technical Institution, Rohtak.
    - (2) C. R. Polytechnic, Rohtak.
- 6. The diploma Institutions remained affiliated to the State Board of Technical Education during the year under report.

## Grant-in-aid

Grant-in-aid in the shape of non-recurring and recurring is paid to the Non-Government Technical Institutions as per pattern of assistance laid down by the Government of India.

The grant-in-aid given to the private Institutions during the year under report is given below:—

<ol> <li>Regional Engineering College, Kurukshetra</li> <li>Vaish Technical Institute, Rohtak</li> <li>Y.M.C.A. Institute of Engineering, Faridabad</li> </ol>	Rs. 3,01,000 50,000 50,000
Total	4,01,000

7. Grant of Loan and Scholarship.—Interest-free loans are granted to the deserving Haryanvi students to prosecute study in Engineering Course in the Engineering Institutions located in Haryana State, Uniog Territory, Chandigarh and all Regional Engineering Colleges in the country. Loans to the extent of Rs. 6.68 lakhs were granted to the students during 1966-67.

Scholarships and Stipends.—Scholarships are awarded to the deserving students of Diploma level to the extent of 10 per cent of the

total intake. Out of these 1/3rd of the value of Rs. 20.00 per mensem each are awarded on merit basis and 2/3rd at Rs. 40 per mensem each on merit-cum-means basis.

In case of Junior Technical Schools merit scholarships are awarded to 50 per cent of students on roll at Rs. 20 per mensem each during first and second year and Rs. 30 per mensem each during the final year. Out of these 1/3rd are given on merit basis and 2/3rd on merit-cummean basis.

In addition to above-mentioned scholarships and stipends, Government of India/Director, Public Instruction, also award scholarships on merit as well as on other considerations such as scheduled castes, backward classes, etc.

Examination.—The Annual/Supplementary Final Year Diploma Certificate examinations of 1966 of the Institutions now located in Haryana were conducted by the State Board of Technical Edudation, Punjab and the pass percentage of the results of the above-said examination is as under:—

		Total No. appeared	Total No. passed	Passed per- centage
Annual	• •	742	544	73.3
Supplementary	• •	191	180	94.2

Administration.—Shri J. S. Marya, Chief Engineer, P.W.D., B& R Branch, Haryana, was appointed as Director, Technical Education, Haryana, in addition to his duties as Chief Engineer, B & R, on 1st November, 1966 and continued to hold charge during the year.

ISHWAR CHANDRA,

The 21st March, 1968.

Secretary to Government, Haryana, Public Works Department.

## ANNEXURE "A"

Chairman		Public Works Minister (Minister-in-charge, Technical Education).
Vice-Chairman	• •	Minister for Food and Supplies and Public Works.
Secretary	••	Director, Technical Education, Haryana.
Member	1	Secretary to Government, Haryana, Public Works and Technical Education Departments.
Do	2	Secretary to Government, Haryana, Finance Department.
Do	3	Director, Industries and Industrial Training.
Do	4	Director of Employment.
Do	5	Principal (Government or Non-Government) Polytechnics (by rotation).
Do	6	Chief Engineer, Irrigation, Haryana.
Do	7	Chief Engineer, B.&R., Haryana, Patiala.
Do	8	Chairman State Electricity Board or his representative.
Do	9	Representative of the Government of India, Ministry of Education and Scientific Research, New Delhi.
Do	10	Representative of the Northern Regional Committee of the All India Council for Technical Education.
Do	11	Principal, Regional Engineering College, Kuru-kshetra.
Do	12	Shri Sita Ram Bagla, M.L.A., Haryana Vidhan Sabha.
Do	13	Shri Harkishan Singh, M.L.A., Haryana Vidhan Sabha.
Do	14	Shri D. D. Puri, Yamunanagar.
Do	15	Shri Inder Parkash Anand.
Do	16	Shri Om Parkash of the Vashist Brothers, Iron Industry, Bahadurgarh.

# Critique of the Annual Administration Report of the Technical Education Department, Haryana, for the year 1966-67 (from 1-11-66 to 31-3-67)

The Technical Education Department, Haryana, is entrusted with the development and administration of Technical Education at Degree and Diploma levels on the Engineering side in the State. The main activities of the department fall into the following broad categories:—

- (a) Implementation of the Plan for technical education.
  - (b) Grant-in-aid to Non-Government Institutions after considering their suitability.
  - (c) Grant of loan and scholarship to the deserving students.
  - (d) To conduct examination and award diplomas and certificates. The department functions under the State Board of Technical Education, so far as prescribing of different courses and syllabi and conducting examinations at diploma and certificate levels are concerned. The Technical Education at Degree level in the State is under the control of the Kurukshetra University.
- 2. During the period under report the Department has been running four Government Polytechnics at Ambala City, Jhajjar, Nilokheri and Sirsa and two Non-Government Polytechnics at Rohtak, one Regional Engineering College at Kurukshetra and two Junior Technical Schools at Gurgaon and Nilokheri. The Department had disbursed a sum of Rs. 4,01,000 as grant-in-aid during the said period among the private institutions. The overall expenditure was of the order of Rs. 20.14. The Department continued to pursue the cases regarding the establishment of two major institutions at Faridabad in collaboration with National Council of Y.M.C.A. and Kothari Foundation for the advancement of Technology in the State, during the period under report.

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#### CHAPTER I

## Administrative Report of Directorate of Technical Education, Haryana., for the year 1966-67(1-11-66 to 31-3-67)

#### TECHNICAL EDUCATION

General.—A provision of Rs. 265 lacs was made in the Fourth Five-Year Plan for Plan Schemes falling under Plan head 23—Technical Education. Out of this Rs. 86 lacs was meant for development of Degree Courses, Rs. 96 lacs for diploma courses, Rs. 41 lacs on Loans and Scholarship, Rs. 15 lacs for the schemes of Industries and Industrial Training Department which fall under Technical Education and remaining amount on staff quarters, students amenities, etc. The annual intake capacity of diplomatevel institutions situated in Haryana State was planned to be raised from 840 to 960 during this year. The annual intake capacity of degree level institution has been raised from 120 to 250 and in Tanning Institute, Rewari, has been raised from 15 to 25 during this year.

Technical Education has been made free upto Diploma level in all the Institutions of the State with effect from 1st August, 1962 and during this year a sum of Rs. 0.44 lac has been paid as freeship to the students of C. R. and Vaish Technical Institutes, Rohtak, and Private Industrial Schools.

During the year under report following Government/Non-Government Institutions remained under the control of this Department:—

- (A) Government Institutions:
  - (1) Haryana Polytechnic, Nilokheri.
  - (2) Government Polytechnic, Ambala City.
  - (3) Government Polytechnic, Jhajjar.
  - (4) Government Polytechnic, Sirsa.
  - (5) Government Junior Technical School, Gurgaon.
  - (6) Government Junior Technical School, Nilokheri.
- (B) Non-Government Institutions:
  - (1) Regional Engineering College, Kurukshetra.
  - (2) Vaish Technical Institute, Rohtak.
  - (3) C.R. Polytechnic, Rohtak.

Brief description of activities of these institutions is given below—

- (a) Educational Tours.—The students of final year, Civil Engineering, Electrical Engineering and Mechanical Engineering were taken to extensive educational tours to places of engineering importance and interest. In addition to this long tour efforts were made to make use of holidays and week-ends for visiting neighbouring factories and works, workshops, etc.
- (b) Examinations.—The results of the State Board Examinations are shown at Appendix No. 1 at pages Nos. 38—53.

The examinations for the diploma/certificate courses are conducted by the State Board of Technical Education. The diplomas/certificates awarded by the State Board to the successful candidates are recognised for the purposes of recruitment/appoin ment to services under the State Government/Government of India. The institution of Engineers (India) has also granted exemption to the State Board Diploma-holders from studentship examinations.

The certificates are also awarded to the students of the Government Junior Technical Schools which are recognised by the Punjab University as equivalent to the Matriculation certificate.

(c) Scholarshi ps and Stipends.—Scholarships are awarded to the deserving students of Diploma level to the extent of 10 per cent of the total intake. Out of these 1/3rd at Rs. 20.00 per mensem each are awarded on merit basis and 2/3rd at Rs. 40 per mensem each on merit-cum-means basis.

In case of Junior Technical Schools merit scholarships are awarded to 50 per cent of students on roll at Rs. 20 per mensem each during first and second year and Rs. 30 per mensem each during the final year. Out of these 1/3rd are given on merit basis and 2/3rd on merit-cum-means basis.

- (d) Engineering Education loans.—A sum of Rs. 40 lacs has been provided in the Fourth Plan for grant of loan to the needy and deserving Haryanvi students to prosecute studies in Engineering courses in the Engineering Institutions located in Haryana State Union Territory Chandigarh and all Regional Engineering Colleges in the country. Deserving Haryanvi students prosecuting studies outside Haryana State in other Recognised Institutions in such courses for which facilities are not available in the State are also entitled to this facility. Loans worth Rs. 6.68 lacs have been granted to the student during 1966-67.
- (e) <u>Freeship.</u>—No tuition fee is charged from the students of Government Diploma Technical Institutions and Industrial Schools and State Government has allowed similar concessions to the students of such private Institutions and compensation to the extent of fee charged in Government institutions is given to the private institutions in lieu of freeship allowed by them to their students. A provision of Rs. 3.00 lacs has been made for the purpose in the Fourth Plan out of which freeships to the extent of Rs. 0.44 lacs have been allowed during 1966-67.
- (f) Administration.—Shri J. S. Marya, P. S. E. 1 C. E. P. W. D. B & R Branch Haryana, held the charge as Director, Tech. Education. Haryana. During the year under report the Technical Education Department carried on its normal activities connected with the conduct of examinations of Polytechnics/Government Junior Tech. Schools.

Shri S. R. Nayar, M.Sc.,
Assistant Director-cum-Registrar (Exam), continued to hold the charge of Assistant Director-cum-Registrar (Examination) during the year under report.

During the year 1966-67 the following posts continued in this Directorate:-

Seria[` No.	Name of post	<del>-</del> -	o. of osts
. 1	Director Technical Education, Haryana	••	1
2	Assistant Director-cum-Registrar (Exam.)	••	1

	3		
Serial No	. Name of post	1	Vo. of posts
3	Assistant Accounts Officer	••	1
4	Superintendent		1
5	Senior Auditor		1
6	Junior Auditor		1
7	Assistants	••	9
8	Stenographer	• •	1
9	Steno-typists	••	2
10	Clerks	••	12
11	Accounts Clerk	. ••	1
12	Restorer		1
. 13	Daftri	••	1
14	Peon		5
15	Sweeper-cum-Chowkidar	••	1
Th	e State Board appointed different Committees viz :-		
	of Examination Committee of the State Board Technical Edul on 2nd March, 1967.	ucatio	
	1.1. Constitution of the Examination Commi		
	was decided to constitute Examination Committee of the State E	Board	
	(1) Director, Technical Education, Haryana	• •	Chairman
	(2) Deputy Educational Adviser, Government of India, Northern Regional Office, Kanpur		Member
	(3) Principal, Regional Engineering College, Kurukshetra	• •	Do
	(4) Principal, Government Polytechnic, Ambala City	• •	Do
	(5) Principal, C.R. Polytechnic, Rohtak	• •	Do
	(6) Assistant Director-cum-Registrar, Directorate of Technical Education, Haryana	• •	Member Secretary
2.	Syllabus Committee.—To formulate syllabii for different of the Syllabus Committee		es.
I	was decided to constitute Syllabus Committee of State Board a	as unc	ler :—
	(1) Director, Technical Education	••	Chairman

(2)	Principal, Regional Engineering College, Kurukshetra Member	
(3)	Director of Industries or his representative Do	
(4)	Chief Engineer, State Electricity Board, or his representative Do	
(5)	Chief Engineer, Irrigation, Haryana, or his representative Do	
(6)	Chief Engineer, P.W.D., B&R, Haryana, or his representative Do	
(7)	Principal, Government Polytechnic, Sirsa Do	
(8)	Principal, Haryana Polytechnic, Nilokheri Do	
(9)	Assistant Director-cum-Registrar, Directorate of Technical Member Education, Haryana Secretary	

3. Affiliation and Inspection Committee. To consider the request from ron-Government Institutions for their affiliation to the State Board and to ensure proper standard laid down by the All-India Council for Tech. Education.

## 3.1 Constitution of Affiliation and Inspection Committee

It was decided to constitute Affiliation and Inspection Committee as under :-

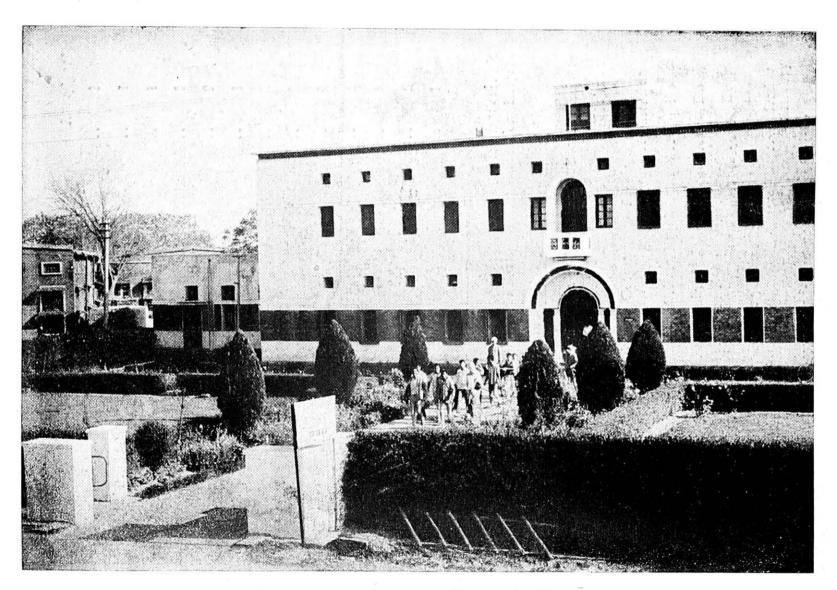
- (1) Director, Technical Education, Haryana ... Chairman (2) Deputy Educational Adviser, Government of India, Northern Regional Office, Kanpur
- Principal, Regional Engg. College, Kurukshtera. 3. Member
- Principal, Haryana Polytechnic, Nilokheri Asstt. Director-cum-Registrar, Dte of Tech. E ducation, Member Haryana . Secretary

The detailed report on the working of the following Government Institutions under this Directorate are incorporated in the succeeding chapters:

- 1. Haryana Poly., Nilokheri
- 2. Govt. Polytechnic, Ambala City.
- 3. Govt. Polytechnic, Jhajiar.
- 4. Govt. Polytechnic, Sirsa.
- 5. Govt. Junior Tech. School, Gurgaor

#### J. S. MARYA.

irector, Tech. Education, Haryana. Chandigarh.



Administrative block, Haryana Polytechnic, Nilokheri.

#### CHAPTER 2

## I. HARYANA POLYTECHNIC, NILOKHERI

After partition the Government of Punjab (India) established its own Engineering School at Gurdaspur in November, 1947, to meet their requirements of subordinate personnel. The Institution was shifted to Chhachhroli (Kalsia State) in November, 1950. The accommodation at Chhachhroli being inadequate the school was shifted again in October, 1951, to Nilokheri. Realising the necessity of a large number of technical personnel for implementing huge projects included in the 2nd five-year plan and subsequent plans, Government of India recommended that Government school of Engineering, Nilokheri, under the control of the Public Works Department and Nilokheri Polytechnic, Nilokheri under the Punjab Industries Department, be merged and annual intake be increased. Accordingly Government School of Engineering, Nilokheri, and Nilokheri, Polytechnic Nilokheri, were merged on 20th May, 1958 and the combined Institution was named as "Punjab Polytechnic Nilokheri". It started functioning with an intake of 240, which was further increased to 300 in 1963-64. This Institution has been re-named as Haryana Polytechnic, Nilokheri, on the formation of Haryana State.

The Institution is located at Nilokheri in Karnal District at a distance of 0.4 kilometer from G.T. Road.

The function of the institution is to impart the oratical instructions and practical training in Civil, Electrical and Mechanical Branches of Engineering for three years. The examinations are conducted by the State Board of Technnical Education, Haryana, and the diplomas to successful candidates are awarded by this body. The diploma is recognised by the Government of India as equivalent to the National Certificate and also exempts the students from studentship examination of the A.M.I.E. organisation.

Junior Technical School which came into existence with effect from 1st July, 1965. within the campus of this Institute and under the administrative control of the Principal imparts training the oratical and practical to students in Technical trades viz Turner Machinist, Moulder, Fitting, Pattern Making, Smithy etc. etc., two years of its existence, have been completed and the training work is being carried out efficiently. The aim of starting this scheme to diversify the present education system in the higher secondary schools to provide technical education to most of the boys between the age of 13 and 16 and to provide allurement to the passed out candidates to seek admission into polytechnics for further training at Diploma level and also to seek gainful employment in the commercial field of life.

The annual intake of the students of this Institute is 300 for diploma Courses and 60 for J.T.S.

The Institute is fairly equipped for the training work as per standard laid down by the All-India Council for Technical Education.

## 2. Scholarships and Stipends

During the academic year, the institute offered 295 scholarships to its students details of which are as follows:—

Scholarships

Diploma and Draftsman

- 1. Merit Scholarships @ Rs. 20.00 per mensem
- . 32 Nos.
- 2. Merit-cum-Means Scholarships Himachal Government 1 No. @ Rs. 40 per mensem

Scholarship.	S
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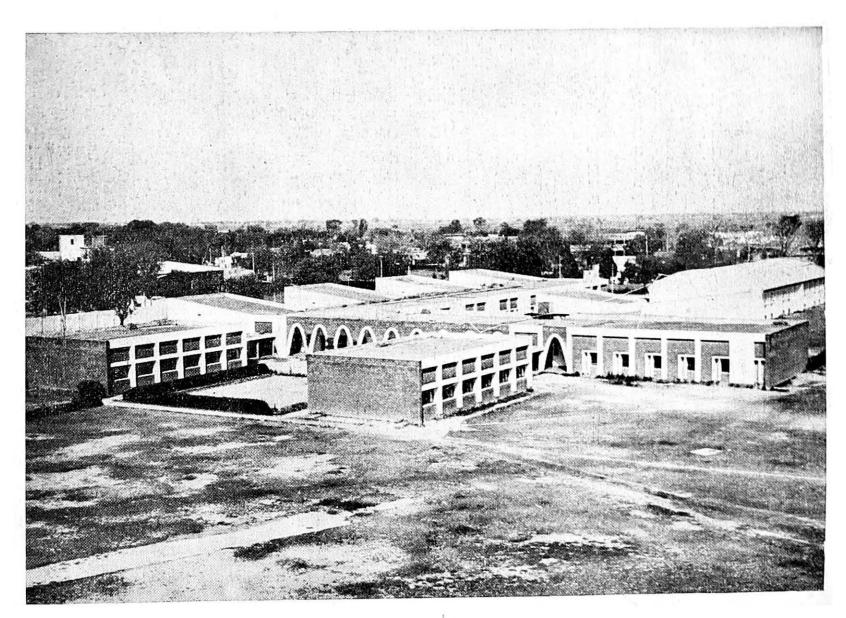
Diploma and Draftsman

3. Merit-cum-necessitous, scholarships @ Rs 20 per mensem	. 61 Nos.
4. Scheduled Caste Scholarship awarded by D.P.I. @ a sliding scale of Rs 65 per mensem to Rs. 30 per mensem	60 Nos:
5. Merit-cum-Means scholarships awarded by D.P.I. at Rs. 50 per mensem	1 37 Nos
6. Teacher son scholarships by D.P.I. at Rs. 100 per mensem	∠ENo
7. District Soldiers Board at a sliding scale of Rs 10 to Rs. 40 per mensem	3 Nos.:
8. Scholarships for H.P. students awarded by H.P. Government at Rs. 40 per mensem	4 Nos2
9. Chief Minister Relief Fund at Rs. 20 per mensem.	. 5 Nos.
10. Educational fund awarded by M/s Girdhari Lal Puara Lal Delhi:	1/No.
11. Backward scholarships awarded by the D.P.I. at Rs. 25 per mensem	
12. National Loan scholarships awarded by Delhi Admi Delhi, at Rs. 60 per mensem	n., 1 No.
13. Social Welfare Scholarship awarded by Secretary to Government, Punjab, Social Welfare Department, Chandigarh, at Rs. 40 per mensem	taran and an analysis of the second analysis of the second analysis of the second and an analysi
	8 Nos.
Junior Technical School	
15. Merit Scholarships, at Rs. 20 per mensem	10 Nos
16. luern-cum-Means-Necessitous scholarships at Rs. 20 per mensem	20 Nos.
Total !	295 Nos.
3. Staff	——————————————————————————————————————

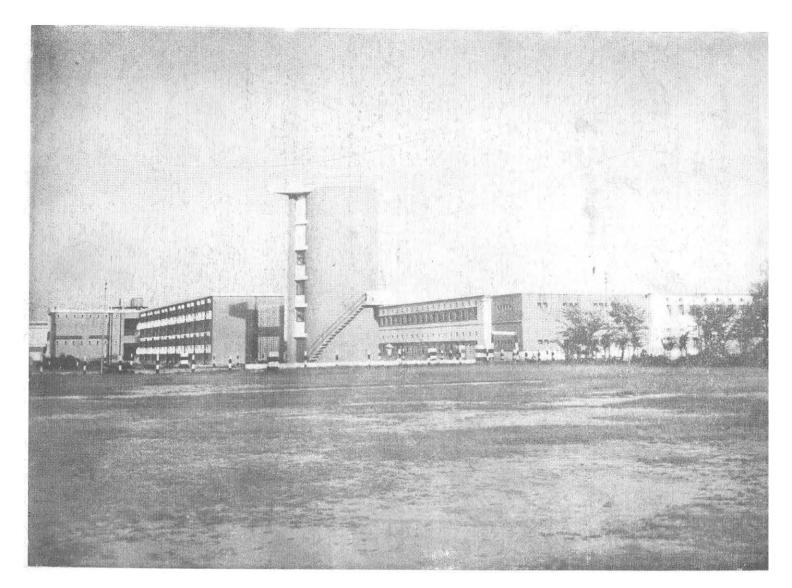
In spite of general scalcity, of Technical staff the position in this institution has been quite satisfactory. The details of the posts sanctioned for the year, 1966-67 and those actually filled up are given as per Annexure "A"—

## 4. Admission

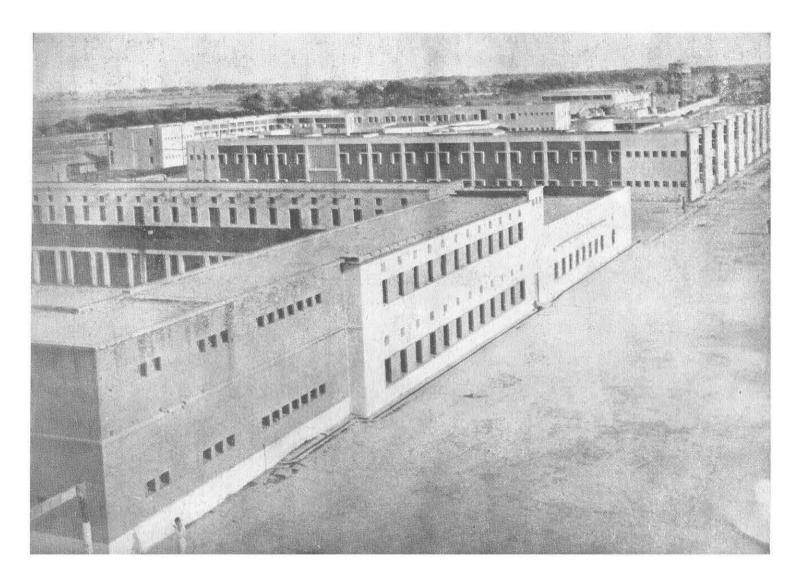
Admission to Diploma courses was done during June/July, 1966 and no result of final Examination was declared unto. 31st March, 1967, as the final Examination generally take place during April/May of the next year.



Institution teaching block view, Nilokheri.



Hostels House, Nilokheri



Hostels, Nilokheri

#### 5. Educational loan

Loans are granted by the Government to the deserving students of this institute, under the Punjab Engineering Education Loan Rules to the extent of funds available. The deserving students desirous to have loan under these rules are required to submit loan application on the prescribed form.

The deserving students were given loan by the State Government as per details given below:—

		Rs
Total amount of loan sanctioned to the students	• •	2,45,850
Total amount of loan disbursed	• •	2,42,200
Total No of students granted loan	••	420

#### 6. Prizes

Prizes were given to the students standing first and second in the examination and games.

## 7. Hostels and Building Accommodation

Institute Building.—The buildings occupied by the institute are its own except half portion of the old trainees Hostel and all of them are under the control of P.W.D., B. & R. Branch. The new building which comprises of Lecture Halls, Drawing Halls, Examination Hall has sufficient accommodation for all the classes. The workshop, laboratories and Administrative offices are housed in the old building.

Hostel.—Institute is a residential one and has sufficient Hostel accommodations to house approximately the full intake of the students. The seating capacity of the four hostels are as under:—

(1) Hostel Block A —	278
(2) Hostel Block B—	216
(3) Hostel Block C-	226
(4) Old G.O.I. Hostel	
(a) Neawring	203
(b) Distant Wing —	215
Total	1,138

The Institute being residential one, all students are required to reside in the hostel. Exemption is, however, allowed to a small category of students whose parents, grand-parents, real brothers, real sisters are residing at Nilokheri proper or near and adjoining stations from where students can easily attend the institute without detriment to their studies and games.

#### 8. Educational Tour

The students of final year Civil, Elect. and Mech. Engg. classes were taken to extensive educational tour up to Bombay this year in three parties accompanied by the staff members. They visited factories and work of engg. interest at different places. The tour of all the three parties had been of great educational value to the students.

9. Staff Quarters

Actually residential accommodation provided so far for the staff is very inadequate Only 8 quarters, 1 for Head of Department, 6 for Lecturers, and one for Instructor/P.T.I. are in existence and eight for class III staff are coming up. There is rush for the provision of more accommodation at this small colony.

10. Land

The total land with the Institute is 40 acres out of which about 36 acres a re lawns and play-grounds. The maintenance of these lawns and play-grounds is done by the Institute with the help of 9 contingent-paid Beldars.

About 8-19 Marlas land across G.T. Road has been acquired for J.T.S. working

within the institute campus.

11. Physical Training and games and swimming pool

Physical Training and games are compulsory for every student.

The games provided in the Institute are football, Volley ball, Cricket, Badminton, Table Tennis, Athletics and swimming. A swimming pool exists in the institute which provides good exercise to those who know and are expert in the art.

In the ninth Inter:Polytechnic Athletic meet held on 7th March, 1967, this Institute, stood at the top among all the Haryana State Polytechnics. The institute in addition to winning quite a large number of honours and prizes won Basket Ball Championship cup for the year. The Institute team in the annual declamation contest was adjudged the best team and has built up an enviable reputation for its multifarious extra curricular activities and is proud of its traditions.

#### 12. N.C.C.

The institute stands allotted with 2 no. rifle companies of strength 200 each. The cadets which received regular training by a contingent of military staff (P.H.) and trained staff members are gradually being moulded into smart and disciplined youngmen.

The N.C.C. cadets have shown outstanding ability of a very high order meriting selection of four cadets for advanced training in all India Training Camp at Punch, Manali, and Nanital and one out of them was selected for attachment to a regular military unit and has since been awarded regular military commission.

#### 13. Library

This institute has the biggest library among all the Polytechnics in the State. In the year under review it had 15,338 books on its registeres. Besides these, 81 Nos. of papers magazines and technical journals are available for reading by the students Library is kept open on Sundays to enable the students and staff to make use of it advantageously.

#### 14. Medical

The Institution is providing medical facilities on its own dispensary with the provision of a part-time doctor.

#### 15. Old Boys Association

The institute maintains proper and organised liasion with the old boys who complete their courses and leave the institute. It runs an employment cell which has, been instrumental in getting the students inducted into good and gainful employment.

## 16. Cinema and Recreational Programme

The Cinema Club of the students Recreational Committee arranges and provides selected social and technical films fortnightly during the period when institute is in session to meet the recreational and educational needs of the students. These activities are manned with the Institution's own projectors and operators.

ANNEXURE 'A'
STATEMENT SHOWING THE TEACHING POSTS SANCTIONED AND POSTS LYING VACANT
AS ON 31ST MARCH, 1967 IN HARYANA POLYTECHNIC, NILOKHERI

Serial No.	Nature of post	•	Total posts sanctioned up to 31st March, 1967	Posts filled up to 31st March, 1967	Post lying vacant up to 31st March 1967
<del></del>	TEACHING STAFF		·		
1	Principal		1	. 1	•••
2	Heads of Departments		3	3	***
3	Lecturees		16	13	3
4	Superintendent Workshop	••	1	1	-
5	Assistant Superintendent Workshop	***	1	1	410
6	Junior Lecturers		6	5	1
7	Head Draftsmen		2	1	1
8	Senior Drawing, Instructor	•••	1	P10	1
9	Instructor in Science		1	•*•	1
10	Demonstrators	•••	13	11	2
11	Drawing Instructors		. 11	10	1
12	Instructor in Science		1	1	***
13	Instructors, Rs 100-300		8	2	6
14	Workshop Instructors, Rs 100/200		19	17	2
15	Mechanical Overseer	***	1	e1e	1
16	Instructors Rs 100/200	+-+	3	1	2
17	Assistant Draftsmen	•••	2	2	•••
18	Instructors, Rs 80/200	•••	3	1	2
19	Supervisors, Rs 150/250	• • •	3	(7	Trade courses)
20	Instructors, Rs 80/200	••	12	r) ¨	Trade courses)
21	Drawing Instructor	āvā.	1	•	rade courses)
22	Tester	••	1	1	<b>~</b> *
23	Instrument Repairer	• •	1	1	
24	Laboratory Assistants	• •	3	2	1
25	Mechanic	• •	1	•	1
26	Assistant Mechanic	• •	1	-	1
27	Moulder	•	1	***	1
28	Carpenter	***	i	100	1
29	Blacksmith	***	1	\$100 -	1
30	P.T.I.	, •••	2	1	1
31	Machinist	•••	1	ęus 	. 1
32	Librarian	•.•	1	1	• ••
33	Electrical Chargeman	. •••	1	1	ter -
34	Hostel Warden	4-4	1	***	1
35	Assistant Hostel Warden	4-4	2	1	1
36	Sewerage Mechanic	••	1	-	1

ANNEXURE 'B'

STATEMENT SHOWING THE NON-TEACHING POSTS FILLED AND LYING VACANT AS
ON 31ST MARCH, 1967. HARYANA POLYTECHNIC, NILOKHERI

Seri: N	al o.	Name of post		Total	Filled	Vacant
	1	Head Clerk		1	1	
	2	Assistants	<b>\$</b> 78	2	2	••
	3	Accounts Clerk	•••	1	1	••
	4	U.D.C.	••	1	1	••
	5	Steno-typists	•••	3	1	. 2
[	6	Clerks	•.•	10	9	1 ·
	7	Leave Reserve Clerk	***	1	1	919
	8	Hostel Clerk	•••	1	1	••
	9	Store Keepers	••	2	2	***
	10	Assistant Storekeeper	••	1	••	1
	11	Typist	••	1	1	- -
	12	Record Restorer	***	1	1	4**
		CLASS IV STAFF				
	13	Peons	***	10	9	1
	14	Khalasis	***	8	8	614
	15	Sweepers	ere.	15	15	<b>a</b> t <b>ė</b>
	16	Laboratory Attendants	•-•	4	2	2
	17	Leave Reserve Class IV	•••	1	**	1
	18	Sanitary Orderly	••	1	1	***
	19	Daftries	0.0	2	2	
	20	Gate Keeper	ĀTĀ	1	1	P***
	21	Malies and Sports Coolies	. 41#	. 6	6	• •
	22	Workshop Attendants	•/•	4	4	420
	23	Library Boy	••	1	1	•••
	24	Class Room Cleaner	•••	1	1	514
	25	Maintenance Coolie	•••	1	1	979
	26	. Hammerman	***	1	1	<b>P</b> T <b>0</b>

11

## ANNEXURE 'C'

# SUMMARY OF THE HARYANA POLYTECHNIC, NILOKHERI BUDGET AND EXPENDITURE HARYANA POLYTECHNIC, NILOKHERI

1. Budget and Expansion 1st November, 1967 to 31st March, 1967

		Plan				Non-Plan			
		Budget   grant	Modified grant	Total expenditure	Budget	Modified grant	Total grant		
1	Pay of Officer	Rs	Rs	Rs 	Rs 38,600	Rs [ 38,600	Rs 38,689		
2	Pay of Establishment	7,970	<b>[</b> 7,970	[5,055	73,440	₹ 73,440	₹ 57,124		
3	Travelling Allowance	200	200	180	2,500	[5,500	[4,694		
4	Other Allowances and ] Honoraria	5,660	<b>[</b> 5,660	<b>€</b> 3,990	₹ 66,870	<b>6</b> 6,870	61,381		
5	Contingencies Recurring	[4,000	<b>[</b> 4,000	<b>4</b> ,000	96,200	§ 96,200 '	₹ 57,512		
	Non-recurring	<b>5</b> 25,000	₹ 25,000	(4,752		I <b>2</b>			
6	Scholarships	6,000	<b>r</b> 6,000	<b>[</b> [3,122	<b>4</b> 32,200	¥[32,200	12,218		

#### CHAPTER III

## GOVERNMENT POLYTECHNIC, AMBALA CITY

1. The Government Polytechnic which had it, inception as a Government Industrial School, in 1929 and later on developed to Metal Works Institute in 1933 was reorganised in 1948 and it was thereafter known as Government Technical Institute. It had for its object, training of young personnel in the production of pumps, small internal combustion engines and machine tools. The institute had a remarkable record of progress during the year which could be judged from the various types of Diesel Engines, Centrifugal pumps and machine tools that were manufactured. During the war and there after the Institute became one of the biggest technical training centres for the training of technicians and subsequently for the training of displaced persons. As the time had come to take stock of the situation in order to raise the standard of training on the request of Punjab Government the All India Council for Technical Education Government of India Ministry of Scientific Research and Cultural Affairs constituted a Committee to inspect the Institution to put up recommendation for upgrading the institution diploma standard. On the recommendations of the visiting Committee, the scheme of studies reorganised technician was dropping the trades and introducing National certificate courses iп Electrical and Mechanical Engineering with an intake of 30 in each subject in September, annum per Institution which was administered by the Industries Department up till April, 1958, was taken over by the Directorate of Technical Education, Punjab and thereafter was renamed as "Government Polytechnic". The annual intake of the institution was increased from 60 to 240 with effect from session 1959-60. The annual intake was further increased to 300 during the session 1963-64. Out of students admitted for Electrical and Mechanical Engineering branches facilities for imparting training for diploma course in Automobile Engineering are available to 30 students. The conversion and selection of students of this course is done in 2nd year of studies.

The Institution is situated at Ambala City at a distance of about 1,6 Kilometer

from the Railway Station near the Civil Hospital.

#### 2. Staff

In spite of general scarcity of the technical staff, the position in this institution has been quite satisfactory. The detail of posts sanctioned for the year 1966-67 and those actually filled up are given as per Annexure 'A'.

(a) With the increased intake the work in this institution has also considerably increased. As such to cope with the normal routine of work in this institution, some additional staff is dire necessity of this institution as the existing staff is hardly sufficient to meet with the heavy load of work.

#### 3. Scholarships

(a) Total number and value of Scholarships awarded by the Haryana Government are as under:—

		1st year	2nd year	3rd year
Merit Scholarships at Rs 20		10	10	10
Merit-cum-Necessitious Scholarships at Rs 20	••	8	20	20
Total amount in Rs		2,255	4,152	[3,554

Out of 20 Merit-cum-Necessitious scholarships 8 scholarships were awarded to the First Year students as the eligible candidates were not available.

## (b) Total No. 80. Scholarships awarded by D.P.I.

Scheduled Caste	 2 Nos.	Rs 1,166
Backward Classes	 50 Nos.	Rs 9,162

Fourteen Scholarships amounting to Rs 8,862 were awarded by the D.P.I. to Scheduled Castes students before November, 1966.

(c) Total number of scholarships awarded by Gove	rnmer	nt of India	: <del></del>
First Year	••	11 Nos.	Rs 4,400
Second Year	• •	10 Nos.	5,500
Third Year 3	•	11 Nos.	6,000
(d) District Soldier Board]	••	7	1,594.65
(e) Scholarships for H.P.	•••	1	313.55

#### 4. Loans

The deserving students were given loan by the State Government as per details given below:—

•		Rs
Total amount of loan sanctioned to the institution	• •	1,92,725
Total amount of loan disbursed	• •	[ 1,77,225
Total number of students granted loan	• •	363 students

Loans are granted by the Government to the deserving Haryanvi students of this institute under the Punjab Engineering Education Loan to the extent of funds available. The deserving students desiours to have loan under these rules are required to submit loan application on the prescribed form.

## 5. Cycle shed

There is need for cyle shed in the institution.

## 6. Dispensary

A dispensary in the institution permises is dire necessity in the best interest of the running of the institution. Speedy action to provide this unavoidable facility is called for.

## 7. Boundary

The boundary wall around the Patiala House Hostel is required badly as the hostel being in open area is unsafe.

#### 8. Educational Tours

The final year students were allowed to undertake the educational tour during the year in the month of December, 1966. The students of first and second year were also allowed to undertake small tours in the State of Punjab and Haryana.

## 9. Institution Magazine

The institution is regularly publishing its Magazine. The students and the staff are taking keen interest in the publication.

#### 10. Educational Film

The institution exhibited Educational and Technical and other useful films to the students during the period under sport.

#### 11. Staff Colony

To house the staff of this institution a colony is a necessity for the smooth and efficient working of the institution.

#### 12. Lecture/Theatre

A lecture theatre having a capacity of 90 seats is a immediate necessity as it is very difficult to accommodate big sections in the existing two lecture theatres.

#### 13. Prizes and Medals

Prizes were given to the students standing first in the examination and games.

The institution is providing medals to the students standing first and second during the year.

14. Hostel and Building accommodation

The building of Government Polytechnic, Ambala was completed by the P.W.D-authorities in the year 1960 with class room Drawing Halls, Laboratories etc. The building stands constructed according to the standard laid down by the All India Council for Technical Education. The Binlding consists of Administration Block, Drawing Halls, Lecture Halls, various laboratories and library etc.

Hostel.—The hostel building of this Institution consisting of two blocks (Patiala House Hostel and Institution Hostel) has an accommodation capacity for 292 students as under —

(1) Institute Hostel—62

(2) Patiala House Hostel—230

#### 15. Physical Training and Games

Physical training and games are compulsory for every student which helps the students in the development of hard work habits and their physique.

The games provided in the institution are football, Volley ball, Cricket, Badminton, Table Tenn is and authorities.

#### 16. N.C.C.

The institution stands allotted with the company of two hundred boys and one platoon of 68 boys. The cadets receive regular training by a contingent of Military staff.

#### 17. Library

The institution maintains a good collection of books of technical professional and general interest. The students are allowed to make use of these books. In the year under review it had about 12,000 books on its registers. Library is kept open on the working days to enable the students and staff to make use of it advantageously.

#### 18. Annual functions

Annual function of Althetic meet in this Institution was celebrated and prizes and merit certificates were awarded to the winners.

ANNEXURE 'A'

Statement showing the teaching posts sanctioned and the posts lying vacant as on 31st March, 1967
Government Polytechnic, Ambala City

erial No.	Name of posts		Total	Filled	Vacant
1	2	·	3	4	5
1	Principal	••	1	1	••
2	Heads of Departments	••	3	3	
3	Lecturer in Mech. Engg.	••	6	6	
4	Lecturer in Civil Engg.		6	6	••
5	Lecturer in Elect, Engg.	••	4	4	4.4
6	Lecturer in Phy. & Chem.	••	1.	<b>6</b> c <b>0</b>	1
7	Workshop Supdt.	••	1	1	••
8	Asstt. Supdt. W/Shop	••	1	1	
9	Junior Lecturers	• •	6	6	• •
10	Sn. Drawing Instructor	••	2	1	1
11	Demonstrator in Elect.	••	2	2	
12	Demonstrator in Mech. Engg.		5	5	
13	Demonstrator in Civil Engg.	••	5	5	•••
14	Demonstrator in General Science	••	1	•••	1
15	Drawing Instructor in Civil	••	4	4	
16	Drawing Instructor in Mech.	<b>4.4</b>	5	5	• •
17	Drawing Instructor in Elec.	••	2	2	• •
18	Workshop Instructors Rs 100/200	••	19	13	6
19	Workshop Instructors Rs 80/200	***	, <b>5</b>	4	1
20	Asstt. Machinsit	••	2	2	••
21	Asstt. Fitter		1	1	• •
22	Pattern and Asstt, Pattern Maker	1. •	2	2	••
23	Draftsman-cum-Tracer	0-0	1	1	***
24	Engg. Designer	• •	1	4+4	1
25	Electrician	1.4	1	1	<b>918</b>
26	Asstt. Machinist-cum-Engineer Driver	••	1	1	••
27	Boiler Incharge and Attendant	••	2	1	1
28	Moulder	••	1	1	***
29	Physical Instructor	••	2	2	***
30	Draftsman tracer	44.0	1	1	<b>7</b> · •
31	Lab. Assistants		6	6	•••
32	Instrument Repairer		1	1	**

Annexure 'B'

Statement showing the Non-Teaching posts sanctioned and the posts lying vacant as on 31st March,
1967 Government Polytechnic Ambala

Serial No.	Name of post		Total	Filled	Vacant
1	2		3	4	5
1	Head Assistant		1	1	
2	Accountant and A/Clerk	•.•	2	2	••
3	Stenographer	<b>M</b> 1	1	••	1
4	Stenotypist	·# •	1	1	The clerk was appointed
5	Clerks	•.•	5	5	••
6	Store-keeper	***	1	••	1 .
7	Tool Room Man	•••	1	1	••
8	Record Restorer	***	1	1	
9	Librarian	1.4	1	1	
	CLASS IV				
1	Lab. Attendants	6. 6	12	11	1
2	Library bearer	4.	1	1	dad
3	Daftri		1	1	64.6
4	Malies	.,.	3	3	***
5	Chowkidars	•••	4	4	***
6	Sweepers		6	6	•••
7	Oil man	*,*	1	1	
8	Hammerman	**	1	1	•••
9	Class Room Cleaner	***	1	1	**
10	Water Carrier	***	1	1	***
11	Peons		6	6	***
12	Workshop Coolies	<b>V</b> ···	1	474	1

ANNEXURE 'C'

Budget and Expenditure 1st November, 1966 to 31st March, 1967

Plan		Budget grant	Modified grant	Total	Expenditure
1. Pay of officers	·			••	•••
2. Pay of Estt.		3,160.00	750.00	••	720.00
3. T.A.		••	••	••	ø, <b>d</b>
4. Other Allowances and Honoraria		2,560.00	460.00	••	452.60
5. Contingencies—					
(a) Recurring	••	••	••	••	•**
(b) Non-recurring		90,000.00	65,000.00	***	64,964.96
5. Scholarships	••	•••		•••	•••
Total		95,720.00	66,210.00		66,137.56
Non-Plan					
l. Pay of officers		38,940.00	39,940.00	• •	39,067.00
2. Pay of Estt.		56,520.00	52,520.00	·	48,268.00
3. T.A.		4,000.00	4,000.00		3,822.00
4. Other Allowances and Honoraria 5. Contingencies—	••	56,160.00	50,360.00	••	48,752.00
(a) Recurring		43,000.00	42,200.00	4**	42,161.00
(b) Non-recurring	••	•.•	• •••		97.0
5. Scholarships		17,000.00	13,500.00	••	9,961.00
Total		2,15,620.00	2,02,520.00	••	1,92,034.00

#### CHAPTER 4

## GOVERNMENT POLYTECHNIC, JHAJJAR

1. Government Polytechnic, Jhajjar was started in the year 1961-62. It is situated on Jhajjar. Bhadurgarh Road at a distance of about three miles from the Jhajjar. The nearest Railway Station is Bhadurgarh. The area in which it is situated is very backward and there is lot of scope for its development. The Institution serves a very useful purpose by imparting Technical Education to the students of this area and thus developing their potential for employment.

Staff

2. In spite of general searcity of Technical staff, the position in this Institution has been quite satisfactory. The detail of the posts sanctioned for the year 1966-67 and those actually filled up are given as per Annexure A, B and C.

- Scholarships 3. In order to encourage Technical Education a large number of scholarships are awarded to the deserving students by the following agencies. The details are given on Annexure 'D'.
  - (1) Government of India-18 scholarships at Rs. 50 each.
  - (2) D.P.I., Haryana 20 scholarships of Rs. 50 each.
  - (3) Haryana Government 14 Merit Scholarships of Rs. 20 each.
  - (4) Haryana Government 28 merit-cum-necessitious scholarships of Rs. 52 each.

## 

4. The deserving students were given loan by the State Government as per details given below:-

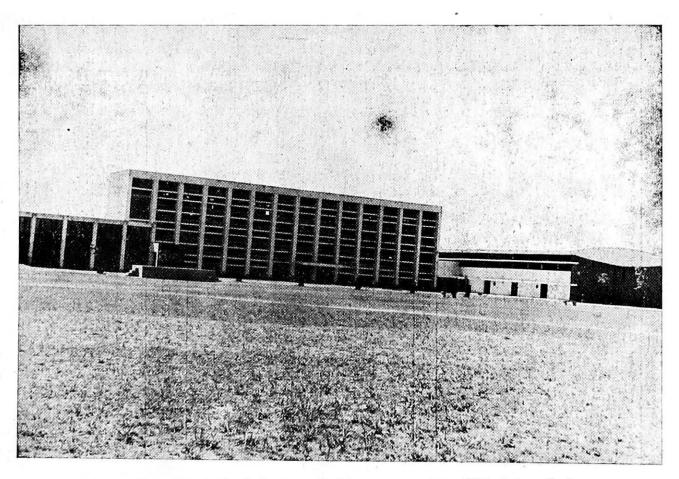
Total amount of loan sanctioned to the Institution,	• •	Ks. 56,050
Total amount of loan disbursed October	• •	51,400
Total No. of students granted loan	• •	101 students

Loans are granted by the Government to the deserving Haryana students of this Institute undr the Punjab Engineering Education loan Rules to the entent of funds available. The deserving students desirous to have loan under these rules are required to submit loan application on the prescribed form. No application for loan are considered if not submitted duly completed in all respects.

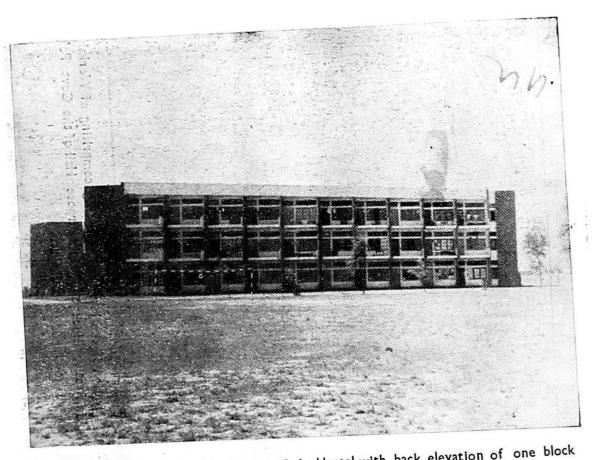
## Prizes and Medals

5. The students take part in different activities such as sports, Drametic Club, Debate etc. The students also serve on various committees which are organised for the Welfare of the students. The deserving students were given prizes and certificates as per detail given below:—

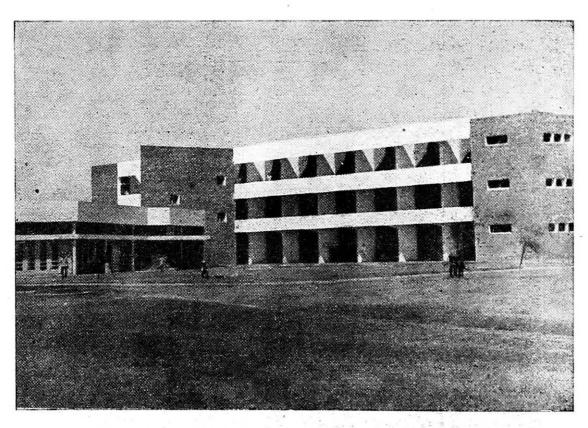
Members of First Eleven of Hockey football were awarded certificates. The deserving students and athletes were awarded certificates. The deserving students andathletes were awarded prizes on the Annual Day.



Front Elevation of the Institution building comprising of Workshop Block, Administrative Block and Multipurpose Hall of the Govt. Polytechnic, Jhajjar.



Photograph showing both the blocks of the Hostel with back elevation of one block facing the main road Govt. Polytechnic, Jhajjar.



Photograph showing one block of the Hostel and Dining Hall, Govt. Polytechnic, Jhajjar.

#### Buildings

6. The building of the Institution has been completed according to the standard laid down by the All India Council of the Technical Education. There is a hostel for 180 seats. But this accommodation is insufficient to cope with the new intake of 180. Sufficient number of staff quarters have also been provided within the campus of the Institution. The buildings which have recently been completed are N.C.C. Block, Canteen and Dispensary.

#### Equipment and Library

7. The laboratories and workshops are fully equipped according to the standard laid down by the All India Council of the Technical Education. and there is no difficulty in the training of the students.

The Institution also has a goodlibrary where 5,303 books worth Rs. 44,000 approximate, are available.

The students and the members of the staff make full use of the library. A large number of magazines and periodicals are also procured for the library.

## Physical Training and N. C C.

8. Games are compulsory for all the students. Sufficient play grounds are available for various games. All the students take part in the games in the evening. The institution won good position in the Inter Polytechnics sports and athletics as per details given below:—

#### Zonal Tournaments

Cricket first position	••	Won trophy
Basket ball first position		Do
Table tannis first position		Do
Badminton first position	•••	Do
Volley ball 2nd position		Do
Kabaddi 3rd position		Do

#### Budget and Expenditure

9. The budget position and statement of expenditure for the year 1966-67 is given as per Annexure 'D'.

#### N.C.C.

10. There is only one company of 20 cadets.

A trained N.C.C. officer is there to look after the training of the cadets. An N.C.C. block has already been completed.

#### Admission

Admission to Diploma Courses was done during June, July, 1966 and no result of final Examination was declared up to 31st March, 1967 as the final Examination generally take placeduring April/May of the next year.

### Medical Facilities

12. Dispensary building has recently been completed. Part-time medical officer and dispenser have been appointed. Medical services are quite satisfactory.

#### **Educational Tour**

13. Educational tour is an important part of the training of the students. Students of all classes were taken on tour and shown important works during the year 1966-67. Following tours were conducted:—

1st Year

.. Taken to Dadri to see the cement factory.

2nd Year

.. Taken to Rohtak to Ganaur, Yamuna Nagar, Dadupur Headworks, Taje Wala Headworks, Chandigarh, Pinjore, Nangal, Bhakra.

3rd Year

.. Taken to Faridabad Ganaur combined with 2nd year.

#### Cinema and Recreation

14. The students have organised an Audio Visual recreation club which is financed out of students fund and regular cinema shows are held in the Institution for the entertainment of the students and the members of the staff. Efforts are also made to collect Educational documentary films on Technical subjects. The students also arganise functions on different occasions. The students celebrate Annual Day, sports day and also different religious festivals.

### Grow More Food

15. Wheat was grown on the vacant land available in the Institution. An expenditure of Rs. 3,383.75 was incurred out of the student fund and crop worth Rs. 1,320 was produced. The amount was credited to the students fund accounts.

# STAFF POSITION ON 31ST MARCH, 1967 AT GOVERNMENT POLYTECHNIC, JHAJJAR

Seria No,			Total sanction- ed post	Filled up	Vacant	Remarks
	(A) Statement showing the Tea	ching Posts		nd the Posts	lying vac	ant as on 31st March,
1	Principal	as belon .	 i	1	••	
2	Head of Department	<b>p.</b> •	3	1	2	
3	Lecturers	•••	7	7	••	
4	Workshop Supdt. Junior Lecturers	• •	1 5	1 4	1	Math desithe males
5		<b>q</b> r±			1	Math. by the resigna- tion of Shrì Sachdeva
6	Senior D/Instt.	ur•	1 5	1	••	
7 8	Drawing Instructors  Demonstrators	•••	9	5 9	***	
9	Boiler Incharge	•••	1	· · ·	1	
10	Instrument Repairer		1	1	••	
11	Workshop Instructors		11	11		
12	Draftsman	***	1	1	••	
13	P.T.I.	••	1	1	•••	
	(B) Statement showing the non-Te	aching post as below	s sanctioned	and the post	s lying vac	ant as on 31st March,
1	Head Clerk		1	1	•1•	
2	Accounts Clerk	•.•	1	1	••	
3	Stenographer		1	1	••	
4	Stenotypist	<b>€</b> (•	1	1	••	Ad hoc basis
5	Librarian	***	1	1	••	
6	Storekeeper		1	1	••	
7	Clerks	810	6	6	••	One clerk on ad hoc basis
	(C) Class IV Employees		1			•
1	Daftri V. 1	•10	1 9	, 1 8	1	
2	Laboratory Attendants	s. *	5	5	1	
3	Peons	44.6	4	4	44	
4 5	Sweepers Malies		3	3	414	
	-	***	4	4	•14	
6	Chowkidars		1	_	***	
7	Classroom cleaner		1	1	**	
8	Workshop cleaner	<b>7.0</b>	1	1 1	••	
9	Waterman	•.•	_		***	
	Lib/boy	***	1	1	***	
11	Hammerman		1	1	<b>◆</b> t◆	

Summary of Budget and Expenditure for the year 1966-67 under Head—28—Education. E—Tech. Education P (i) Technical Institution for the period from 1st November, 1966 to 31st March, 1967

				Non-	Plan	• 1	• Plan		
P	ayment of appro	priation		Budget allot- ment	Expendi- ture	Budget allot- ment	Expendi- ture		
Pay of officers				21,000	18,788	1,400	***		
Pay of Establishmer	nt			27,790	26,077	2,060	1,043		
Travelling Allowand	æ			3,000	1,720	200	•••		
Other Allowances &	k Honoraria		• •	26,680	25,945	1,970	760		
Scholarships				4,800	4,227	800	705		
Contingencies				30,000	10,797	44,200	38,208		
Total			••	1,13,270	87,554	50,630	40,716		
Scholarships	awarded to the	students of this i	nstitutio	n during th	e year 1966	-67.			
Class I		Total No. of S	cholars Gove	hip awarde ernment	d by the Ha	ryana Ve	alue in Rs.		
First Year	••	6-Merit Scho	larships	at Rs. 20 p	er mensem	***	3,600		
		12-Merit-cum	necessi	tions at Rs.	20 per mens	em.			
-		4 —Merit scho	olarship	s at Rs. 20 j	per mensem				
2nd Year	•	8-Merit Scho	larships	at Rs. 20 p	er mensem	tes	2,880		
3rd Year		4—Merit Scho	larships	at Rs. 20 p	er me <b>n</b> sem	٠٠٠	2,880		
		8 -Merit-cum-	necessit	ious scholar	rships		tot		
		42					9,360		
Class III		Total No. of Govern	scholar ment d	rships awa of India Ka	orded by th npur 2	e			
First Year	••	8-Merit Scho	olarship	s at Rs. 5	0 Per men	sem	3,600		
		for 9 months 6—Merit schol	s arships	at Rs. 50 pe	r mensem	for 12	3,600		
		months 4—Merit Scho months	larships	at Rs. 50 p	er mensem f	or 12	3,400		
		18					9,600		
Grand Total	•	Total value o	f schola	rships of Ha	aryana Gove	rnment	9,860		
	• •	Total value of	f schola	rships D.P.	I.		18,700		
	,	Total value of India	f scholars	rship of Go ships	overnment	***	9,600		
		Grand	Total				37,660		

## Class II Total No. of scholarships awarded by the D.P.I.

First Year	8—Scheduled caste at Rs. 50 per mensem for 10 months	4,000
	Backward classes at Rs. 25 per mensem for 1 month	3,750
Second Year	8—Scheduled castes at Rs. 50 Per mensem for 12 months	4,800
	9—Backward classes at Rs. 25 per mensem 10 months	2,250
	4—Scheduled castes at Rs. 50 per mensem for 12 months	1,400
	6—Backward classes at Rs. 60 per mensem for 12 months	1,500
	50	18,700

## CHAPTER 5

## GOVERNMENT POLYTECHNIC, SIRSA

The Institution was established in the year 1962 with an intake of 60 students, which was increased to 120, during 1963-64. The intake was further increased to 180 in 1966-67.

The Institution is housed in its own building at Sirsa in district Hissar. The Institution is fairly equipped according to our standard laid down by the all India Council for Technical Education. Hence there is no difficulty in the training of the students.

# Admission

2. Against the total sanctioned intake of 180 students, all were admitted for above courses, i.e 45 in Electrical, 90 in Mechanical and 45 in Civil Engineering.

## Scholarship and Stipends

3. During the academic year, Scholarship/stipends as per detail given below were awarded to various diploma courses students:

1.	Merit scholarships at Rs 20	No. Amount 11 1,596.35
2.	Merit-cum-Nec. Scholarship at Rs 40	28 7,946.85
3.	Scheduled caste scholarship awarded by D.P.I. at Rs 50	24 3,259,00
4.	Merit-cum-Necessity scholarship of Government of India at Rs 50	18 3,538.05
5.	District Soldier Board at Rs 25	3 260.00
6.	Haryana Chhatra Parishad, Calcutta Scholarship at Rs 30	1 180.00
7.	Backward Class Scholarship of D.P.I. at Rs 25	40 9.459.75
	Total	125 26,240.00

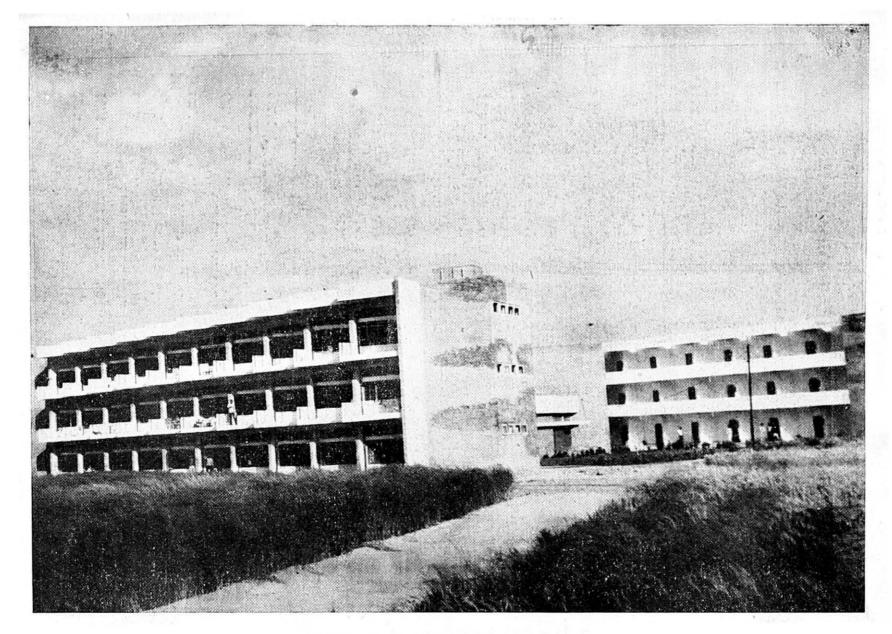
## **Building and Hostel**

The building of Government Polytechnic, Sirsa was mostly completed by the P.W.D. authorities in the year 1963-64 with class room workshops and Laboratory Block. The Building stands constructed according to the standard laid down by the All India Council for Technical Education. The building consists of Administrative Block, Workshops, Drawing Hall and Lecture Hall, various Laboratories and Library.

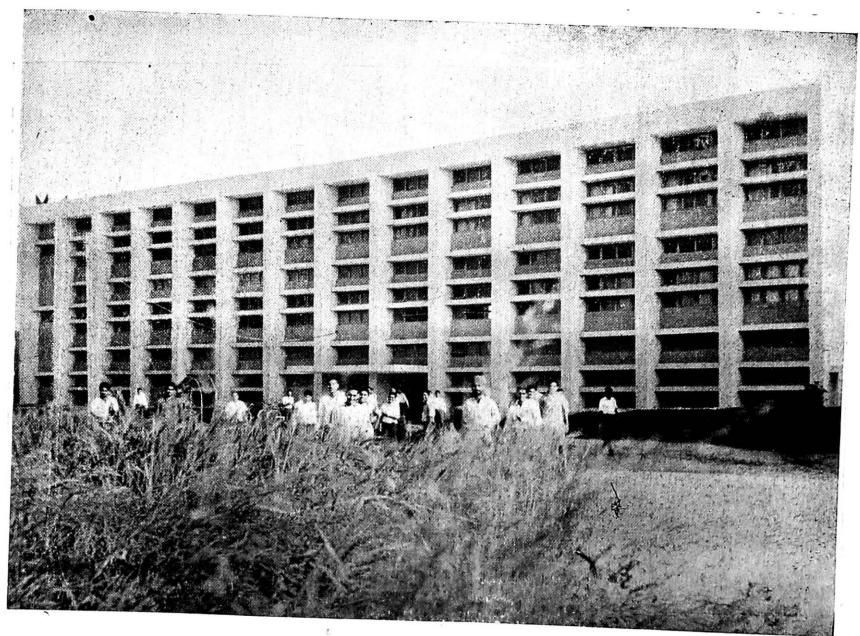
### Hostel

The hostel building of this Institution consisting on 2 blocks has an accommodation capacity of 180 students as under which is sufficient for local demand of the students. The building in question was constructed by the P.W.D. authorities during the year 1964-65.

Hostel Block 'A' 90 seats.
Hostel Block 'B' 90 seats.



Hostel Building of Govt. Polytechnic, Sirsa.



Teaching Block of Govt. Polytechnic, Sirsa.

### Levelling of Play Ground

The work of levelling of the ground has been taken up by employing local beldars.

### Staff.

In spite of general scarcity of Technical staff, the position in this Institution has been quite satisfactory. The detail of the posts sanctioned for the year 1966-67 and those actually filled up are given as per Annexure A&B.

## Equipment

Efforts for procuring equipment as laid down by the standard of All India Council for Technical Education were made through the Controller of Stores, Punjab, Chandigarh as well as through the Store Purchase Committee constituted for the purpose.

Difficulties were experienced during the year under report and most of the supply orders placed on various firms for the supply of equipments materials were not matured.

# Library Books

The Institution maintain a good collection of books of Technical Professional and general interest. The students are allowed free use of these books. The library books worth Rs 5,927.46 were purchased during the year under report, i.e. Ist November, 1966 to 31st March, 1967.

## Examination

Annual examination of the Polytechnic are usually conducted during the month of April/May and supplementary in September/October. As such no examination was conducted during the month from November, 1966 to March, 1967.

#### Loan

The deserving students were given loan by the State Government as per details given below:

Number of students	Amount sanctioned	Amount disbursed
(1) 63	37,050	33,150
(2) 116	63,700	58,400

Loans are granted by the Government to the deserving Haryanvi students of this Institution under the Punjab Engineering Education Loans rules to the extent of funds available. The deserving students desirous to have loan under these rules are required to submit loan application on the prescribed form.

## Physical Training and Games

The games were compulsory for all the students. Due to lack of funds and grounds, this Institution students could not participate in all the games.

### **Annual Functions**

Annual function of Athletic meet in this Institution was celebrated and prizes and merit Certificates were awarded to the winners.

#### N.C.C.

Building of N.C.C. block is under progress.

#### Medical

The Institution is providing medical facilities in its own dispensary with the provision of a part time Doctor and a dispenser.

#### **Educational Tour**

The students of Final Year Classes were sent on tour to Calcutta side in the year 1966-67.

### Cinema and Recreational Programme

The cinema club of the students Recreational Committee, arranges and provides selected social and technical films fortnightly during the period when institution is in session to meet the recreational and educational needs of the students. These activities are manned with the Institute's own projectors and operators.

#### Staff quarters

At present there are 14 staff quarters to house the various categories of staff. This accommodation is insufficient to cope with the demands of the staff. Efforts are however, being made to provide further facilities of quarters to the staff.

## (1) STAFF POSITION (ANNEXURE A / B)

No.	Name of post	•	Total	Filled	Vacant	Remarks
(a 1967 <i>as</i>	a Statement showing the Teach	hing posi	s sanction	ted and the p	osts lying	vacant as on 31st March,
1	Principal		1	1	• •	
2	Head of Department		3	• •	3	(3) additional Lecturers
3	Lecturers		7	10	• •	in respective trades were app. against vacant
4	Workshop Superintendent	• •	1	1	••	posts of Head of De- Department
5	Junior Lecturer	••	. 5	. 5		
6	Demonstrators		9	9		•
7	Drg. Instructors		6	6	• •	
8	Boiler Incharge		1	1		
9	Instrument Repairs		1	1		
10	Workshop Instructors		11	11	• •	
11	Electrician		1	1	••	
12	Draftsman	••	1	1	• •	
13	P. T. I.	••	1	1	• •	
	h) Statement chaming the Mon	T1:				
( March,	b) Statement showing the Non- 1967 as below:	- 1 eacning	g posts sa	nctioned and	the posts i	ying vacant as on 31st
March, 14	1967 as below:  Head Clerk	•1 eacning	g posts sa 1	nctioned and	the posts l	ying vacant as on 31st
March,	1967 as below:	···			the posts l	ying vacant as on 31st
March, 14	1967 as below: Head Clerk	···	1	1	••	(App. one clerk on ad-ho
March, 14 15	1967 as below: Head Clerk Accounts Clerk	-1 eaching	1	1 1		(App. one clerk on ad-ho
March, 14 15 16	1967 as below: Head Clerk Accounts Clerk Stenographer	···	1 1 1	1 1 1		(App. one clerk on ad-ho basis against the post of
14 15 16 17	1967 as below: Head Clerk Accounts Clerk Stenographer Stenotypist		1 1 1	1 1 1		(App. one clerk on ad-ho basis against the post of
14 15 16 17	1967 as below: Head Clerk Accounts Clerk Stenographer Stenotypist Storekeeper		1 1 1 1	1 1 1 		(App. one clerk on ad-ho basis against the post of
March, 14 15 16 17 18	1967 as below: Head Clerk Accounts Clerk Stenographer Stenotypist Storekeeper Librarian		1 1 1 1 1	1 1 1  1		(App. one clerk on ad-ho basis against the post of
March, 14 15 16 17 18 19 20	1967 as below: Head Clerk Accounts Clerk Stenographer Stenotypist Storekeeper Librarian Cashier		1 1 1 1 1 1	1 1 1 		(App. one clerk on ad-ho basis against the post of
March, 14 15 16 17 18 19 20 21	1967 as below: Head Clerk Accounts Clerk Stenographer Stenotypist Storekeeper Librarian Cashier Clerks Daftri		1 1 1 1 1 1 1 5	1 1 1  1  5	   1 1	(App. one clerk on ad-ho basis against the post of
March, 14 15 16 17 18 19 20 21	1967 as below: Head Clerk Accounts Clerk Stenographer Stenotypist Storekeeper Librarian Cashier Clerks Daftri Peons		1 1 1 1 1 1 5	1 1 1  1  5	   1 	(App. one clerk on ad-ho basis against the post of
March, 14 15 16 17 18 19 20 21 22 23	1967 as below: Head Clerk Accounts Clerk Stenographer Stenotypist Storekeeper Librarian Cashier Clerks Daftri Peons Class room cleaner		1 1 1 1 1 1 5 1	1 1 1  1 5 1 6	   1 	(App. one clerk on ad-ho basis against the post o
March, 14 15 16 17 18 19 20 21 22 23 24	1967 as below: Head Clerk Accounts Clerk Stenographer Stenotypist Storekeeper Librarian Cashier Clerks Daftri Peons Class room cleaner Workshop cleaner		1 1 1 1 1 1 5 1 6	1 1 1  1 5 1 6	   1 1 	(App. one clerk on ad-ho basis against the post of
March, 14 15 16 17 18 19 20 21 22 23 24 25	1967 as below: Head Clerk Accounts Clerk Stenographer Stenotypist Storekeeper Librarian Cashier Clerks Daftri Peons Class room cleaner Workshop cleaner		1 1 1 1 1 5 1 6	1 1 1  1 5 1 6 1 1	  1 1 	(App. one clerk on ad-ho basis against the post of
March, 14 15 16 17 18 19 20 21 22 23 24 25 26	Head Clerk Accounts Clerk Stenographer Stenotypist Storekeeper Librarian Cashier Clerks Daftri Peons Class room cleaner Workshop cleaner Malies		1 1 1 1 1 1 5 1 6 1 1	1 1 1  1 5 1 6 1 1 3	    	(App. one clerk on ad-ho basis against the post of
March, 14 15 16 17 18 19 20 21 22 23 24 25 26 27	Head Clerk Accounts Clerk Stenographer Stenotypist Storekeeper Librarian Cashier Clerks Daftri Peons Class room cleaner Workshop cleaner Malies Chowkidars Laboratory Assistants		1 1 1 1 1 1 5 1 6 1 1 3	1 1 1  1 5 1 6 1 1 3 3		(App. one clerk on ad-ho basis against the post of

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ANNEXURE 'C'
Budget and Expansion 1st November, 1966 to 31st March, 1967

		Plan			Non-Plan	
<del></del>	Budget grant	Modified grant	Total expenditure	Budget grant	Modified grant	Total expenditure
	Rs P.	Rs P.	Rs P.	Rs P.	Rs P.	Rs P.
Pay of Officer	1,400.00	1,550.00	1,750.00	19,730.00	20,930.00	15,965.16
Pay of Establishment	2,210.00	1,690-00	1,736.45	26,290.00	25,315.00	24,020.40
Travelling Allowance	100.00	100.00	99.75	2,200.00	2,200.00	2,314.50
Other Allowances and Honoraria (including Re-imbursement charges)	2,330.00	1,750.00	1,845.45	26,120.00	25,145.00	26,382.85
Contingencies	70,000.00	35,000.00	35,014.21		•	••
Non-recurring recurring	8,000.00	• •		14,600.00	10,600.00	11,730.32
Scholarship/stipend	800.00	800-00	••	4,700.00	9,570.00	9,543.20
Total	84,840.00	40,890.00	40,445-86	93,640.00	93,760.00	89,956.43

### CHAPTER 6

## GOVERNMENT JUNIOR TECHNICAL SCHOOL, GURGAON

The scheme for running the Junior Technical School in the State was actually implemented in the month of September, 1959. The aim and the very purpose for the Junior Technical School is to impart education of the Matriculation standard and side by side workshop training in Mechanical of the preliminary stage. The student is to undergo three years training under this scheme before he is awarded final year certificate by the State Board of Technical Education. Every student is taught all the Mechanical trades as mentioned in the course, but in the final i.e. third year he is to select any one of the trade to specialize in it. The standard of Junior Technical School is equivalent to the Matriculation standard of the Punjab University. The duration of course is three years.

The Government Junior Technical School Gurgaen is an old Institution and is located in Gurgaon Cantt. at a distance of 1.20 K.M. from the district courts. Its annual intake is 60.

## Budget and Expansion

Non-plan—Due to reorganisation of the Punjab, the new budget provision was provided for the period from 1st November, 1966 to 31st March, by the Haryana State.

· ·	Pay of officer	Pay of Establishment	Other Allowances and Honoraria	Т. А.	Contingencie	es Stipend	Total
0.1.1.1	Rs P.	Rs P.	Rs P.	Rs P.	Rs P.	Rs P.	Rs P.
Original grant	1,400.00	17,870.00	15,730.00	460.00	10,000.00	90,000.00	54,160.00
Modified	1,400.00	19,178.00	14,490.00	460.00	10,000.00	70,000.00	52,468.00
Expenditure	••	18,135.05	14,191 · 26	266.45	883.00	1,26,945.55	48,421.43

The pay of establishment was not fully utilized as certain posts remained vacent during the year.

#### Admission

The total sanctioned intake of 3rd year classes of 1st year and 2nd year and 3rd year are 180 students i.e. 60 students in each class.

37 students were admitted in the 1st year class out of 60 students applied for admission 23 students were not given admission as they were not possessing the required qualifications for the admission.

#### Examination

In the 1st year the examination is conducted by the Principal of the school but in the 2nd and 3rd year examinations are conducted by the State Board of Technical Education Haryana.

The annual examination of the Junior Technical School is conducted during the month of April/May and supplementary in September/October, every year. No examination was conducted during the period November, 1966 to 31st March, 1967.

#### Staff Position

The staff position during the year 1966-67 remained quite good. The detail of staff sanctioned for the year, 1966-67 and posts actually filled up is given at annexure 'A'.

# Scholarships

To encourage the shining students and to provide sufficient measures to help the poor students, scholarships/stipends to the 1st year and 2nd year are awarded at the rate of Rs 20 per mensem and Rs 30 per mensem to the 3rd year student.

The detail of total expenditure and the total Nos. of students who received stipend during the year, 1966-67 is given below:—

Name of class			No. of Scholarship/stipend holders	Amount
·-		<del> </del>		Rs
1st Year			15	2,032 -30
2nd Year			7	1,156 -30
3rd Year			5	3,756 • 75
	Total		• •	6,945 ·55

## Hostel and Building Accommodation

The building of the institution has been constructed according to new pattern and is one of the best of its type in the local area. The institution is functioning smoothly.

Annexure "A"

Statement showing the Teaching posts sanctioned and the posts lying vacant as on 31st March, 1967—Government Junior Technical School, Gurgaon

Serial No.	Name of the post		Nos, of posts	Filled	Vacant
1	Principal	ē sal	1	1	_
2	Foreman	***	1	· <b>1</b> .	- ,
3	Instructor Engineering	***	1	1	•••
4	Instructor Engineering Drawing	•••	1	1	_
5	Instructor Mechanical Engineering D/M	• **	1	1.	***
6	Instructor Science/Math.	***	2 .	2	***
7	G. K. and Humanities		1	1	610
8	Workshop Instructors	<b>~</b>	8 ]	8 .	<b>-</b> ,
9	Skilled workmen	aga -	12	11	1
	Total		28	27	1
	NON-TEACHING STA	FF, CL	ASS III AND IV	·	
<del></del> _					
erial No.	Name of post		Total No,	Filled	Vacan
erial No.	Name of post  Accountant	***	Total No,	Filled	Vacan
No.			<u>.</u>	·····	Vacan
No. 1	Accountant		1	1	Vacan
1 2	Accountant Clerks		1 4	1 4	Vacan

APPENDIX No. 1

Overall Result Institutions-wise of the 1st Year Diploma Examination held in May, 1966

			Nu	nber passed		er compart- ented	Numbe	er failed	Re-ap	pear	Debar	red
Serial No.	Name of the Institute	Totaj numb appea ed		Percent-	No.	Percent-	No.	Percent-	No.	Percent-	No.	Percent-age
1	Government Polytechnic, Ambaja C	ity 30	8 213	69 1	71	23 ·0	1	0 · 3	20	6 .4	. 3	1.0
2	Government Polytechnic, Jhajjar	13	3 107	77 -5	25	18 •1	1	0 · 7	3	2 ·1	2	1 ·5
3	Haryana Polytechnic, Nilokheri	30	169	54-8	81	26 · 3	•		56	18 ·1	:	2 0 ·1
4	C. R. Polytechnic, Rohtak?	7	34	46.0	25	33 ·8	. :	•	12	16.2		3 4.0
5	Vaish Technical Institute, Rohtak	74	30	40 · 5	25	33 ·8	• •		16	21.6		3 4.0
6	Government Polytechnic, Sirsa	118	93	<b>7</b> 8 ⋅8	20	16.9	•	• • ••	4	3 ·3		1 1.0
	Total	[1,02	) 646	63 · 3	247	24 ·2	2	0 · 2	111	10 ·9	14	1 1.4

# Overall Result Institute-wise of the 2nd Year Diploma (Civil) Examination of the State Board of Technical Education held in May, 1966

					Number passed Number compart- mented					U. M. C.		
Serial No.	Name of Institution	nui	otai mber pear- No.	Pero ag	cen- No.	Perce		Perc ag		No.	Percent- age	Remarks
1	Government Polytechnic, Ambala City	•••	91	48	52 · 7	33	36.3	10	11 0	0	••	
2	Government Polytechnic, Jhajjar	• •	17	5	29 ·4	8	47 ⋅0	4	23 ·	5		
3	Haryana Polytechnic, Nilokheri		66	27	40 -9	29	44 ⋅0	10	15 -	1		
4	C. R. Polytechnic, Rohtak	• • •	50	36	72 ·0	11	22 ·0	3	6 -	0	••	
5	Vaish Technical Institute, Rohtak		55	38	69 ·1	12	21 9	5	9 (	0	•	
6	Government Polytechnic, Sirsa	• •	15	5	33 ·3	9	60 ⋅0		• •	1	6 · 7	
				<del></del>	· · · · · · · · · · · · · · · · · · ·	ـــ نـــنـ	<del> </del>		·	<del></del>	<del></del>	•
	Total	••	294	159	54 ·1	102	34 · 7	32	10 ·	9 1	0 · 3	

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# Overall Result Institute-wise of the State Board Diploma Examination Final Year Overseer Mechanical held in May, 1966

Sorial No.	Name of the Institute		Total –	Number	passed —		er con	mpart- l	Number	er re-appear	Remark
110.			appeared	No.	Percent- age	No.		rcent- ge	No.	Percent- age	
1	Government Polytechnic, Ambala City		83	69	83 -1		11	13 ·2	3	3.6	<del></del>
2	Government Polytechnic, Jhajjar		44	26	<b>59 ·1</b> :		15	34 · 1	3	6.8	
3	Haryana Polytechnic, Nilokheri		114	104	91.2	;	10	8 ·8	••	••	
4	Government Polytechnic, Sirsa	••	43	30	69 ·8		13	30 -2	••		_
	Total	•	284	229	80 -6		49	17 ·3	6	2 ·1	

# Overall Result Institution-wise of the 2nd Year Diploma Examination of Overseer (Electrical/Mechanical) held in May, 1966

Serial	Name of Institute		Total .	Number	r passed	Number men		Number	re-appear	U. M.	С.	Remark
No.			number appar- ed	No.	Percent- age	No.	percent-	No.	Percent- age	No.	Percent-	
1	Government Polytechnic, Ambala City		178	121	67 ·9	52	29 ·2	5	2.8	••••		<del></del>
2	Government Polytechnic, Jhajjar		83	57	68 • 7	22	26 • 5	4	4 ·8	••		
3	Haryana Polytechnic, Nilokheri		218	150	68 ·8	58	26 · 6	10	4 · 6			
4	Government Polytehnic, Sirsa	••	89	63	70 -8	19	21 -4	6	6.7	1	1.1	
	Total	•	568	391	68 ·8	151	26.6	25	4.4	1	0 · 2	<del></del>

Overall Result Institute-wise of the State Board Diploma Examination Final Year of Overseer (Electrical) held in May, 1966

Serial	Name of the Institute		Total -	Numi pass		Nun Comp men			mber appear		lumbør ailed	Remarks
No.	A data of the Institute		No. appear- ed	No.	Percent-	No.	Percent- age	No.	Percen- age	No.	Percent- age	
1	Government Polytechnic, Ambala City		75	53	70.7	19	25 · 3	3	4 · 0			<del> </del>
2	Government Polytechnic, Jhajjar		27	19	70 ·3	7	26 ·0		••	1	3 -7	
3	Haryana Polytechnic, Nilokheri		74	55	74 · 3	17	23 ·0	2	2.7			
4 (	Government Polytechnic, Sirsa	••	33	31	94 •0	2	6.0		••	••	••	
	Total		209	158	75.6	45	21 .5	5	2.4	1	·05	·

Overall Result Institute-wise of the State Board Diploma Examination of Overseer (Civil) Final Year held in May, 1966

Serial	Name of the Institute		Total	Numb pass		Co	umber ompart- sented		mbe <b>r</b> appear	Remarks
No.	rance of the Institute		number appear- i	No.	Percent- age	No.	Percent- age	No.	Percent- age	TOMENS
1	Government Polytechnic, Ambala City		60	3:	3 55.0	24	40 ∙0	3	5 ⋅0	
2	Government Polytechnic, Jhajjar		11	9	81 .8	2	18 • 2			
3	Haryana Polytechnic, Nilokheri		50	3:	70 0	11	22 .0	4	8 .0	
4	C. R. Polytechnic, Rohtak	••	40	2	7 67.5	10	25.0	3	7 · 5	
5	Vaish Technical Institute, Rohtak	•••	33	26	5 <b>7</b> 8⋅8	•	5 18 · 2	1	3 ·0	٠
	Total	••	194	130	0 67.0	53	3 27.3	1	1 5.7	'

# Overall Result Institute-wise of the State Board Certificate Examination of Final Year Draftsman Civil held in May, 1966

erial	Name of Institute		Total -	Number	passed		Compart- nted	Numb	er re-appea	ar R	emarks deba	rred	Number failed
No.	Tunic of pionate	r	umber ppear- ed	No.	Percent- age	No.	Percent- age	No.	Percent- age	No.	Percent- age	No.	Percentage
1	Haryana Polytechnic, Nilokheri	•••	10	3	30 -00	•	60 ∙0	1	10.0	•••	**		
			First ?	Year Dra	ıftsman in	Civil E	ngineering I	eld in A	April, 1966				
2	Punjab Polytechnic, Nilokheri		1	1	100 .00		••			••	• •		••
			First ?	Year Dra	ıftsman in	Elect./N	Mech. held	l in Apı	ril, 1966				
3	Punjab Polytechnic, Nilokheri	••	13	2	15 4	6	46 · 1	4	30 ⋅8		1 77.0		• •
			Final	Year Ju	mior Tech	. School	Examination	on held	in May, 19	966			
4	Government Junior Technical Sch Gurgaon	00l, 	17	5	29 -4	6	i 35·3	2	11 -8			4	23 · 5
			Final '	Year Dip	oloma Exa	minatio	n of Autom	obile E	ngg. held i	n Ma	y, 1966		•
5	Government Polytechnic, Ambaja	City	15	10	66.6	:	33 -3		• •		••		

SUPPLEMENTARY EXAMINATION

Overall results Institute-wise of the First Year Diploma Examination held in October, 1966

				Number	passed	Numbe	er Comptd.	No. De	barred	
erial No.	Name of the Institute		Total — number appeared	No.	Percentage	No,	Percentage	No.	Percentage	R <sub>EM</sub> ARKS
1	Government Polytechnic, Ambala City	***	73	73	100.0		••	V.#		
2	Government Polytechnic, Jhajjar	•:•	24	23	95.8	1	4.2		••	
3	Haryana Polytechnic, Nilokheri	••	80	80	100.0	••	••	••	•• .	
<b>.</b> 4	C. R. Polytechnic, Rohtak		25	24	96.0		••	1	4.0	
5	Vaish Technical Institute, Rohtak	• •	25	24	96.0	1 -	4.0		. •	
6	Government Polytechnic, Sirsa	•:•	20	19	95.0	1	5.0	••		
	Total		247	243	98.4	3	1.2	1	4.0	

				F	assed .	Cor	npartment	Re	-appear	R <sub>EM</sub> ARKS
Serial No.	Name of the Institution		Total No. appeared	Number	Percentage	Number	Percentage	Number	Percent age	. VEWarks
1	Haryana Polytechnic, Nilokheri	pa •	13	9	69.2	4	3.8	,		
	Total	•••	13	9	69.2	4	3.8	••		

## Overall result Institute-wise of the Hnd Year Diploma Civil held in October, 1966

Serial	Name of the Institute		Total -	Pa	issed	Re-appe	ar	REMARKS
No.	Table of the History		No. of appeared	Number	Percentage	Number	Percentage	NEM
1	Government Polytechnic, Ambala City		33	33	100		*.*	
2	Government Polytechnic, Jhajjar	••	7	7	100	••	***	
3	Haryana Polytechnic, Nilokheri	9-1	28	28	100	***	***	
4	C. R. Polytechnic, Rohtak	•••	10	10	100	•	•••	
5	Vaish Technical Institute, Rohtak	•••	12	12	100	•••		
6	Government Polytechnic, Sirsa	••	10	10	100	•••	***	
	Total		100	100	100	<b>p</b> iù	8-4	

# Overall result Institute-wise of the 2nd Year Diploma Electrical/Mechanical held in October, 1966

				Numbe	r passed	Number	Compt.
Serial No.	Name of Institute		Total – number appeared	Number	Percentage	Number	Percentage
1	Government Polytechnic, Ambala City	••	52	52	100	***	
2	Government Polytechnic, Jhajjar	••	22	22	100	4-0	•••
3	Haryana Polytechnic, Nilokheri	••	58	. 58	100	••	+
4	Government Polytechnic, Sirsa	<b></b>	19	18	94.7	1	5.3
	Total	• •	151	150	99.3	1	0.7

Overall result Institute-wise of the State Board Diploma Examination of Overseers (Civil) Final Year held in October, 1966

Serial	NI-man of Incident			Number	passed	Numbe	r Compt.	Number .	failed	<b>D</b>
No.	Name of Institute		Total - No. appeared	No.	Percentage	No.	Percentage	No.	Percentage	· Remar <sub>k</sub> :
1	Government Polytechnic, Ambala City		27	27	100.00		*.e			
2	Government Polytechnic, Jhajjar	•1•	2	2	100.00	• •	••			
3	Haryana Polytechnic, Nilokheri	••	15	15	100.00		••		. •	
4	C. R. Polytechnic, Rohtak	••	13	12	92.3	1	7.7		• •	
5	Vaish Technica I Institute, Rohtak	• . •	6	6	100.00	••	•		••	
	Total	••	63	62	98.4	1	1.6			

# Overall result Institute-wise of the State Board Diploma Examination of Final Year Overseer (Mechanical) held in October, 1966

	an Carlotte		m	Number	passed	Number	Compt.	Number	ге-арреат	<b>.</b>
Serial No.	Name of Institute		Total — number ppeared	Number	Percentage	Number	Percentage	Number	Percentage	Remarks
1	Government Polytechnic, Ambaja City		14	12	85.8	1	7.1	1	7.1	
2	Government Polytechnic, Jhajjar	••	16	13	81-3	3	18.7	••	••	
3	Hryana Polytechnic, Nilokheri	• •	11	10	90.09	1	9.1		• •	
4	Government Polytechnic, Sirsa	••	13	13	100-00	• •		••	••	
	Total		54	48	88.8	5	9.3	1	1.9	

Overall casult lastitute-wise of the State Board Diploma Examination of Final Year Overseer Electrical held in October, 1966

C1	N. man afficient		T . 137	Number p		Number	compartment	D
Serial No.	Name of Institute		Total No. — appeared	Number	Percentage	Number	Percentage	- Remark
1	Government Polytechnic, Ambala City		22	21	95.5	1	4.5	
2	Government Polytechnic, Jhajjar	••	7	6	85.7	1	14-3	
3	Haryana Polytechnic, Nilokheri	••	19	19	100.00	• •	••	
4	Government P Polytechnic, Sirse		2	. 2	2 100	••	••	•
	Total	-	50	48	96.00	2	4.00	

# Overall result Institute-wise of the State Board Certificate Examination of Final Year Draftsman (Civil) held in October, 1966

	N C	e Total number appeared		Number passed		Number	Number Compt.		failed D	Rema <sub>T</sub> ks
Serial No.	Name of Institute			Numb	er Percent	age Number	Percentage	Number		патк
1 F	Haryana Polytechnic, Nilokheri		7	7	100.00			••	••	<del></del>
	Oyerall result Institute-wi	ise of the Sta	ite Board I Octo	Final Year ( ber, 1966	Certificate	of Draftsman	Elect/Mech.	in	<del></del>	
1 F	Punjab Polytechnic, Nilokheri	••	4	4	100.00	2	40.00	••	••	

# Overall result Institute-wise of Government Junior Technical School Final Year Examination held in October, 1966

Serial No.	Name of the Institution	Total — No. appeared	Numbe	rpassed	Number Compt.		Numberfailed		– Remarks
	Name of the Institution		Numbr	Percentage	Number	Percentage	Number	Percentage	
1	Government Junior Technical School, Gurgaon		. 6	75.0	2	25.0	16	43.24	
		First Yes	ar certifica	ite of D/man	Elect./Med	ch. Exam. he	ld in Octo	ber, 1966	
2	Punjab Polytechnic, Nilokheri I	6	ı	6 100.00	••	••	••	• 1	
		Final yea	ar Diplon	na Exam. in A	utomobile	Engg. held	in Octobe	г, 1966	
3	Government Polytechnic, Ambala City	5		5 100.00	• ••	• •	••	. • •	
		Final yea	ar Certific	ate of D/man	CivilExa	m. held in O	ctober, 196	56	
4	Punjab Polytechnic, Nilokheri		*	7 100.00	) .	• •	• •	4 4	

APPENDIX No. II

Statement showing the total allocation during the year 1966-67 and total allocation during the year and physical targets relating to Technical Education and the Degree and Diploma level implemented by the Director of Technical Education, Haryana, Chandigarh

				<u></u> == == == == == == == == == == == == ==		. <del></del> .	Allocation in the IV Five Year Plan	State Plan Scheme	Centrally sponsored	Total
							Lacs	Lacs	Lacs	Lacs
1 Allocation in the IV Five-Year Plan							265.00	235.00	30.00	265 · CO
2 Expe							26.98	23.97	3.01	26.98
					APPENDE	X No.	nı			
· · · · · ·	D		Dtid:	Fault	D	fr 4-1		E	Xpenditure	
+ **	Provision		Building	Equipment	Recurring	Tota:	Buildi	ng Equipmen	t Recurring	Total
IV Five-Y	IV Five-Year Plan 25.50		• •	2	265.00 Four	Fourth plan has not been closed so far and as such expenditure for the whole plan cannot be given				
Dudget 10	66-67 year	••	32 -65	25.86	50-84	10	9.35	• •	••	26.98