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L. & P.H. (19548) Department.

Ms SERIES.

G.O. No. 1530 Edn.

Dated 16-6-48.

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[Despatch Abstract.]

Legislative Assembly Council Question - Expert Committee
Engineering - Colleges - Report etc - Papers Recorded.

Back Papers.

G.O.	No.	Department.	Date.	G.O.	No.	Department.	Date.
G.O.	119	Edn.	16-1-48				

Further Papers.

G.O.	No.	Department.	Date.	G.O.	No.	Department.	Date.

It was dissolved. The Expert Committee

Extract of Proceedings of the Legislative Council on 19-3-1948.

Constitution of an Expert Committee for reorganizing the Engineering Colleges.

* 46-Question SRI R. SURYANARAYANA RAO: Will the Hon. the Minister for Education be pleased to state --

(a) whether the Government have constituted any expert Committee for reorganizing the Engineering Colleges in the Province;

(b) if the answer to (a) is in the affirmative, what the constitution and terms of reference to the Committee are;

(c) whether the Committee have submitted their conclusions on the subject referred to them;

(d) if so, whether the Government have taken action on any of the recommendations; and if so, what the nature of such action is;

(e) whether the Engineering Colleges have been provided with all the equipment necessary; and

(f) whether the Government propose to depute any officer to foreign countries to study and purchase the necessary equipment?

THE HON. SRI T.S. AVINASHILINGAM CHETTIAYAR:- (a) & (b) In G.O.No. 1213, Education, dated the 18th June 1948, the Government constituted an Expert Committee consisting of eighteen persons to advise them on matters relating to the new Engineering Colleges. The Committee was requested to consider the following matters and send a report to Government:-

(i) the specialized courses of studies to be provided in the Colleges, account being taken of the ~~courses~~ courses of studies in the existing colleges.

(ii) the permanent arrangements to be made for the location of the colleges, e.g., site, buildings, etc.

(iii) the staff to be employed, and etc--

(iv) other cognate matters.

Under G.O.No. 1829, Education, dated the 19th August 1947, the Government constituted a Standing Advisory Board for Technical Education and the Expert Committee had appointed a Sub-Committee to draft proposals with regard to building, staff and equipment for the new Engineering Colleges. The Government have decided that the Sub-Committee alone may be continued and that its reports may be placed before the Advisory Board for Technical Education.

"(c) Yes.

"(d) The Expert Committee recommended that a Standing Advisory Board for Technical Education should be constituted and this recommendation was accepted and the Board constituted under G.O.No. 1829, Education, dated the 19th August 1947.

"(e) Provision has been made in the budget for the purchase of the necessary equipment and they are being purchased as and when they become available.

"(f) No."

SRI R. N W SURYANARAYANA RAO:- "May I know, Sir, what the Committee constituted under G.O.No. 1213, Education

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dated 18th June 1946, had not submitted even an interim report before the Standing Advisory Board for Technical Education was constituted?"

THE HON. SRI T.S. AVINASHILINGAM CHETTIAYAR:-
"They have sent a report, Sir."

Appendix.V.

(Vide answer to clauses (a), (b) and (d) of starred question No.46 asked by Sri R. Suryanarayana Rao at the meeting of the Legislative Council held on 19th March 1948, pages 11-12-*Supra*)

G.O.Ms.No. 1213, Education, dated 18th June 1946.

(Colleges - Engineering-Vizagapatam and Anantapur-~~Constituted~~ Constitution of an expert committee - Ordered.)

Read - the following paper:-

G.O.No. 889, Education, dated 27th April 1946.

Order Ms.No. 1213, Education, dated 18th June 1946.

In G.O.No. 889, Education, dated the 27th April 1946 the Government appointed an Organising Principal, to prepare in advance materials required for consideration by an Expert Committee intended to be constituted for giving advice on the question of opening additional Engineering Colleges in the Province. The Director of Public Instruction has since reported that the first two years' courses of studies in all Engineering Colleges are common for all branches of Engineering and that specialization should commence only in the third and the fourth years. He has accordingly suggested that the advice of the Expert Committee is necessary concerning the details of the specialized courses of studies to be started when the colleges are opened in permanent buildings. The Government have since sanctioned the opening of two engineering Colleges - one at Vizagapatam temporarily located at Cocanada and the other at Anantapur, to be temporarily located at Guindy, pending construction of buildings for the institutions.

2. The Government now constitute an Expert Committee consisting of the following members:-

1. R. McIntosh, Esq., Chief Engineer (General, Buildings and Defence) - Chairman.
2. ~~Sri R. Bahadur~~ The Organizing Principal of the Colleges (Secretary).
3. Sri R. Bahadur A.R. Venkatacharya, Chief Engineer (Irrigation).
4. W.H. Turner, Esq., Chief Engineer (Highways.)
5. Sri G. Sundaram, Chief Engineer (Electricity).
6. Chief Engineer, Madras and Southern Mahratta Railway.
7. Sri Dewan Bahadur A.V. Ramalinga Ayyar, Retired Chief Engineer to Government.
8. Dr.V.M. Ghatage, Assistant Professor, Aeronautical Engineer, Indian Institute of science, Bangalore.
9. Dr. R.G. Harris, Professor, Aeronautical Engineering, Indian Institute of Science, Bangalore.
10. The Secretary, Madras Flying Club.
11. G.P. Alexander, Esq., Chairman, Port Trust, Madras.
12. E.M. Eduljee, Esq., Engineer in charge of Vizagapatam Ship Yard.
13. F.H.Mc.D. Wilson, Esq., Superintendent, Vizagapatam Port.
14. The Principal, Engineering College, Guindy.
15. Sri S. Govindarajulu Naidu, Vice-Principal, Law College, Madras.
16. The Vice-Chancellor, Andhra University or a representative of that University.
17. The Principal, Arthur Hope College of Technology, Coimbatore.
18. representative of the Annamalai University.

The non-official members of the Committee will be allowed travelling allowance at the rates noted below:-

Railway journeys - $1\frac{1}{4}$ first-class fare and 1 third-class fare (if a servant is taken).

Mileage-Annas twelve.

Daily allowance - Rs. 7-8-0.

3. The Committee is requested to consider the following matters and send a report to Government as early as possible:-

(1) the specialized courses of studies to be provided in the colleges, account being taken of the courses of studies in the existing Engineering Colleges;

(2) the permanent arrangements to be made for the location of the colleges - e.g. site, buildings;

(3) the staff to be employed; and

(4) other cognate matters.

The Director of Public Instruction is requested to arrange for placing before the Committee all the materials already gathered.

G.O.Ms.No. 1829, Education, dated 19th August 1947.

(Technical education - Standing Advisory Board-Constituted).

Read- the following paper:-

From the Director of Public Instruction, dated 21st March and 16th June 1947, No.501 K-2/46.

O R D E R: Ms.No. 1829, Education, dated 19th August 1947.

The Government have decided that a Standing Advisory Board for Technical Education should be constituted. The functions of the Board will be

(1) to advise the Government on all matters of technical and technological education of all types including university standard, diploma standard, and artisan standard, on a properly co-ordinated basis to meet the requirements and developments of this Province and India as a whole, and

(2) to examine the technical and technological education of this Province in all its aspects and makes recommendations with a view to reorganize it on a basis that will make it more useful, efficient and up to date.

2. The Constitution of the Board will be as follows:-

Hon'ble Minister for Education - Chairman.

Members.

1. Hon'ble Minister for Public Works.

2. Director of Public Instruction.

3. Chief Engineer (General, Buildings and Defence).

4. " (Electricity)

5. " (Highways).

6. " (Irrigation).

7. Principal, College of Engineering, Guindy.

8. " Arthur Hope College of Technology, Coimbatore.

9. S Engineering College, Vizagapatam (Cocanada).

(10) Director or Joint Director of Industries.

(11) One Technical representative of the Institution of Engineers (India), South India Centre, Madras.

(12) Three representatives of the Universities (one from each of the Madras, Andhra and Annamalai Universities).

(13) One Technical nominee of the Institute of Science, Bangalore.

14. Three members of the Madras Legislature (two from the Legislative Assembly and one from the Legislative Council).

15. Chief Engineers, Madras and Southern Mahratta and Southern Indian Railways.

16. Six members to be nominated by Government to represent various industries and the public.

The Principal of the Engineering College, Guindy, will be the Secretary to the Board.

3. The Official members will draw travelling and daily allowances ~~admiss~~ admissible under the Madras Travelling Allowance Rules. Members and of the Legislature will draw travelling and daily allowance at the rates for which they are eligible when attending meetings of the Legislature. Other non-official members will draw travelling and daily allowances at the rates admissible to members of firstclass committees with reference to the orders in G.O.No. 520 Finance dated 10th July 1947.

4. The Government direct that the Expert Committee appointed by them in G.O.No. 1213, Education, dated 18th June 1946, shall cease to function from the date of these proceedings.

Please see the proceedings of the Legislative Council on 19-3-1948 extracted on page 3-5 ante. No further action is necessary. The papers may be Recorded.

Sd/-x x x x x
11.6.1948.

G.O.Ms.No. 1530-Dated 11.6.1948.

R e c o r d e d.

Abstract:

Legislative Council - ~~quest~~
Question - Expert Committee
Engineering - Colleges - Report
etc. Papers Recorded.

/True Copy/

SP/11.12.

R. Thiagarajan
u.l.
Office Assistant,
Madras Record Office.

23/12/53 23/12/53