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E. P. H. (194 &) Department.

Ms. SERIES.

G.O. NO. 2446 Edin.

Dated 25-9-48

[Despatch Abstract.]

colleges - Engineering College, Guindy - Instructional tours - Expenditure - Sanctioned.

Back Papers.

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

Further Papers.

G.O.	No.	Department.	Date.	G.O.	No.	Department.	Date.
G.O.	3339	Edn.	29-12-48				

EDUCATION DEPARTMENT.

From

The Director of Public Instruction,
Madras.

To

The Secretary to Government,
Education & Public Health Department,
Madras.

Sir,

Re. 1596-L3/48 dated 14th September 1948.



Sub: Tours - Instructional - College of Engineering,
Guindy - Sanction of expenditure - Orders
Requested.

68960

I have the honour to request that sanction may be accorded for the incurring of an expenditure of not exceeding Rs. 2,700/- on the payment of Travelling Allowance to the staff of the College of Engineering, Guindy who will accompany the Final year Engineering & L.C.E. Class students of the college to important engineering works in and outside the Presidency.

2. In this connection I have to state that under Rule 7(a) of the Engineering College Rules, students are to be taken to Engineering works so that they may obtain first hand knowledge of Engineering principles taught in the college. The students will bear their own expenses in this regard. Travelling Allowance has to be paid to one member of the staff who will accompany each party. A copy of the provisional programme submitted by the Principal showing the places of inspection is enclosed.

3. Last year Government in their Order Ms. 2137 Edn. date 3.10.47 permitted the incurring of an expenditure of not exceeding Rs. 1700 towards the expenses of a similar tour. Last year, owing to disturbed conditions in Northern India and Bangalore the inspection of places had to be restricted to important works in South India and Bombay. During the current year, most of the classes are visiting Bombay, Poona and Mysore and Bangalore, the Mechanical Engineering Class, Calcutta and Vizagapatam and the civil Engineering and Subordinate

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classes the irrigation and other important building works in South India and Mysore, State. This explains for the increase in the tour expenses over last year.

4. Necessary provision for the expenditure has already been provided in the current year's Budget Estimate of the College under the Head "37 (d) Education - University - Government Professional Colleges - (d)B. Engineering colleges - (d)B.4. Other charges - Allowances and Honoraria - Voted.

5. Since the Principal has reported to me that the tours have to be completed before the Michaelmas Holidays I have in anticipation of Government sanction permitted the Principal to take the students on Tour subject to the condition that the question of payment of Travelling Allowance to the staff that accompany the students will depend on Government sanctioning the expenditure.

Yours faithfully,

for DIRECTOR OF PUBLIC INSTRUCTION.

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IRREGATION TOUR

FINAL YEAR ENGINEERING CLASS - CIVIL.

(Bangalore ---Mysore ---Moya---Plinkara & Mettur)

DAYS.	DATE	TIME		NAMES.
Sunday	5-9-48	20-50	Leave	Madras for Bangalore by Mail.
Monday	6-9-48	7-05 12-00	Arrive Visit	at Bangalore. Hindustan Air Craft Factory.
Tuesday	7-9-48	8-00 15-00 21-00	Visit Leave	Lamp works - Glass works Enamel works. Indian Institute of Science. Leave for Badravathi.
Wednesday	8-9-48	6-36 8-00 15-00	Arrive Visit Visit	at Badravathi Iron and Steel Works. Cement x factory.
Thursday	9-9-48	8-00 17-33 22-00	Visit Leave Arrive	Paper mills. for Jog Sagar at Jog Sagar.
Friday	10-9-48	7-00 14-00	Visit Visit	Jog Falls. Power House and Back to Sagar.
Saturday	11-9-48	6-38 21-05	Leave Arrive	for Mysore. at Mysore.
Sunday	12-9-48	8-00	Visit	Krishnaraja Sagar and back.
Monday	13-9-48	12-00 18-00	Leave Arrive	for Moya. at Moya.
Tuesday	14-9-48	8-00 13-00 18-00	Visit Leave Arrive	Moya Works. Moya for Ooty at Ooty.
Wednesday	15-9-48	8-00	Visit	Pykara and back.
Thursday	16-9-48	8-00	Visit	Aravangadu and back.
Friday	17-9-48	13-40	Leave	for Mettur.
Saturday	18-9-48	9-30 14-00	Arrive Visit	at Mettur. Dam and Power Station.
Sunday	19-9-48	8-00	Visit	Water works.
Monday	20-9-48	8-00 16-32	Visit leave	Mills and chemical works. for Trichy.
Tuesday	21-9-48	6-22 8-00	Arrive Visit	at Trichy. Upper Anicut and back.
Wednesday	22-9-48	8-00 12-26 15-14	Visit Leave Arrive	Grand Anicut and back. for Tanjore. at Tanjore.
Thursday	23-9-48	8-00	Visit	Vettikkad and back.

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HIGHWAY ENGINEERING TOUR 1948-49
BANGALORE, POONA, BOMBAY etc.,



DATE	ENGAGEMENTS	MILAGE	TRAIN FARE.
3rd Sept.	Leaving Madras to Bangalore by 20-50 Mail	222	5-13-0
4th Sept:	Stay at Bangalore : Study Road Problems.		
5th Sept:	BANGALORE to MYSORE by road inspecting approved surfaces enroute	86	1-13-0
6th Sept:	Visit Chamundi Hills Road and Krishnarajasagar - Back to Bangalore by 22-0 Passenger	86	1-13-0
7th Sept:	Leave Bangalore for POONA by 8-30(a.m.) Express.	626	16-5-0
8th Sept:	Arrive at Poona 16-33 Hours.		
9th Sept:	Visit Research Laboratory: Start for Bombay by 22-25 passenger	119	2--3-0
10th Sept to 13th Sept;	1. Visit Road works and study traffic problems. 2. City Improvement Trust Office and works. 3. Harbour. 4. Bridge works, Improved Road surface Round about Bombay. 5. Aerodroms (6) Other places.		Details to be filled in after consulting the local authorities.
14th Sept.	Reach GUNTAKAL at 17-49 hrs. Start for Hospet at 19-25 hrs. Reach Hospet at Mid night.		
15th Sept:	Visit to Tungabadra Dam works.		
16th Sept:	Leave Hospet to Bezwada at 2-40 passenger	350	7--5--0
17th Sept:	Reach Bezwada: Visit Kistna Bridge.		
18th Sept:	Visit Cement works.		

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TOTAL MILAGE 2079

TRAIN FARE: Rs. 50-15-0

FINAL YEAR MECHANICAL ENGINEERING STUDENTS EDUCATION TOUR SEP: '48.

No.	Day.	Date	Time	Details.
1. Saturday		4-9-48	19-45	Leave Madras for Kharagapur.
2. Sunday		5-9-48		Journey.
3. Monday		6-9-48	08-15 09-00 19-22 21-44	Arrive Kharagapur. Visit Kharagapur Workshops. Leave Kharagapur Arrive Tatanagar.
4. Tuesday		7-9-48	08-00 14-00	Visit Tata Iron & Steel Works. -do-
5. Wednesday		8-9-48	08-00 14-00	-do- -do-
6. Thursday		9-9-48	08-00 14-00	-do- -do-
7. Friday		10-9-48	08-00 14-00	Visit Wire nail Products. Visit Tinplate co.,
8. Saturday		11-9-48	08-00	Visit Indian Cable co.,
9. Sunday		12-9-48	09-49 10-55	Leave tatanagar. Arrive Gatsila.
10. Monday		13-9-48	08-00 14-00 23-34	Visit Gatsila copper works. -do- Leave Gatsila.
11. Tuesday		14-9-48	05-30 08-00 14-00	Arrive Calcutta. Visit Titagar Paper mills. -do-
12. Wednesday		15-9-48	08-00 14-00	Visit Dunlop Rubber Co., -do-
13. Thursday		16-9-48	08-00 14-00	Visit Kidderpore Docks. Visit Mkt.B.I.Ry.Goods yards.
14. Friday		17-9-48	08-00 14-00	Visit Howrah Jute Mills Visit Mint.
15. Saturday		18-9-48	08-00	Visit Burn & Co.,
17. Sunday		19-9-48		HOLIDAY.
18. Monday		20-9-48	08-00 14-00	Visit Calcutta Electire Supply Cor. Visit Hoogli Dock Eng.Co.,
19. Tuesday		21-9-48	08-00 14-00 18-20	Visit Gramophone Co., Visit Bengal College of Eng. Leave calcutta for Waltair.
20. Wednesday		22-9-48	12-50 14-30	Arrive Waltair. Visit Scindia Ship Building Yard & Co.,
21. Thursday		23-9-48	08-00 13-30	Visit Ship Building Yard & Harbour Works. Leave Waltair.
23. Friday		24-9-48	08-20	Arrive Madras.

SEPTEMBER 1948.

Date.	Place.	Time.	Programme.
4-9-48	Madras.	7-10 A.M.	Leave by Bombay Express for Bombay.
5-9-48	Bombay	12-55 P.M.	Arrival.
6-9-48	"	9-00 A.M.	Port Trust.
7-9-48	"	9-00 A.M.	G.I.D Works Schops
8-9-48	"	9-00 A.M.	General Motors.
9-9-48	"	8-15 A.M.	Leave by 19 Poona Express for Poona
	Poona	12-10 P.M.	Arrival and Lunch.
	"	2-00 P.M.	Observatory.
	"	5-15 P.M.	Leave for by 22 Fast Passenger for Bombay.
10-9-48	Bombay	8-00 A.M.	Leave for Kalyan (by electric train
	Kalyan	9-30 A.M.	Thermal Station.
	"	Afternoon	Return to Bombay.
11-9-48	Bombay	8-30 A.M.	B.E.S.T.
12-9-48	Bombay	8-15 A.M.	Leave by 19 Poona Express for Lonavla.
	Lonavla	10-47 A.M.	Power Works.
	Lonvla	4-27 P.M.	Leave by 20 Poona Express for Bombay.
13-9-48	Bombay.	9-00 A.M.	Richardson & Graddas.
	Bombay	10-45 A.M.	Leave by 23 Poona Passenger.
14-9-48	Poona	4-35 A.M.	Detrain and catch.
	Via.	12-55 P.M.	4 Express to Harikar.
15-9-48	Harikar	9-25 A.M.	Detrain and by bus.
	via Shimago to Bhadravathi.	1-00	Lunch and resume bus journey.
	"	5-00 P.M.	Arrival.
	"	Night.	Iron Works.
16-9-48	"	9-00 A.M.	Iron Works.
17-9-48	"	7-00 A.M.	Leave by road for Jog to Power House.
	Jog via	4-00 P.M.	Leave by road for Mysore.

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DATE	PLACE	TIME	PROGRAMME
18-9-48	Shimoga via Binir via	7-00 P.M.	Take 17 ~~mixed~~ mixed.
		10-00 P.M.	Detrain and catch 34 Hubli Mail.
		10-35 P.M.	
18-9-48	Assikere to Mysore.	0-8 A.M.	Detrain and catch 11 passenger.
		10-10 A.M.	Arrival.
	"	3- P.m.	Brindavan.
20-9-48	"	9. A.M.	Glass works.
	"	1-00 P.M.	Chemical works.
21-9-48	"	7-00 A.M.	Leave by road for Sivasamudram and visit Power Works.
	Sivasamudram.	4-00 P.M.	Leave by road for Bangalore.
	Bangalore.	8-00 P.M.	Arrival.
22-9-48	Bangalore.	9-00 A.M.	Porcelain Works.
	"	1-00 P.M.	Indian Institute of Science.
23-9-48	Bangalore.	9-00 A.M.	Glass works.
	"	1-00 P.M.	Lamp works.
24-9-48	Bangalore.	9-00 A.M.	Hindustan Aircraft Factory.
	"	9-00 P.M.	Leave by 8 Bangalore Mail for Madras.
25-9-48	Madras.	6-20 A.M.	Arrival and break off.

DATE	PLACE	TIME	PROGRAMME
18-9-48	Shimoga via Binir via	7-00 P.M.	Take 17 ~~mixed~~ mixed.
		10-00 P.M.	Detrain and catch 34 Hubli Mail.
		10-35 P.M.	
18-9-48	Assikere to Mysore.	0-8 A.M.	Detrain and catch 11 passenger.
		10-10 A.M.	Arrival.
	"	3- P.m.	Brindavan.
20-9-48	"	9. A.M.	Glass works.
	"	1-00 P.M.	Chemical works.
21-9-48	"	7-00 A.M.	Leave by road for Sivasamudram and visit Power Works.
	Sivasamudram.	4-00 P.M.	Leave by road for Bangalore.
	Bangalore.	8-00 P.M.	Arrival.
22-9-48	Bangalore.	9-00 A.M.	Porcelain Works.
	"	1-00 P.M.	Indian Institute of Science.
23-9-48	Bangalore.	9-00 A.M.	Glass works.
	"	1-00 P.M.	Lamp works.
24-9-48	Bangalore.	9-00 A.M.	Hindustan Aircraft Factory.
	"	9-00 P.M.	Leave by 8 Bangalore Mail for Madras.
25-9-48	Madras.	6-20 A.M.	Arrival and break off.

(Mettur, Bangalore, Mysore, Ooty, Pykara, Tanjore etc.).

Day.	Date.	Time.		Name of works and places.
Monday	6	20-10	Leave	Madras for Mettur.
Tuesday	7	9-25 12-00	Arrive Visit	Mettur. Mettur Dam and Power House.
Wednesday	8	8-00 16-22	Visit Leave	Mettur Mills and Chemicals. Mettur for Bangalore.
Thursday	9	07-05 10-00	Arrive Visit	Bangalore. Hindustan Air Craft.
Friday	10	8-00 13-00 22-15	Visit Visit Leave	Lamp, Glass, Enamel Works. Indian Institute of Science. for Mysore.
Saturday	11	5-45 8-00	Arrive Visit	Mysore. Krishnaraja Sagar and back.
Sunday	12	12-00 18-00	Leave Arrive	Mysore for Moyar. Moyar.
Monday	13.	8-00 13-00 18-00	Visit Xk Leave Arrive	Moyar Works. Moyar for Ooty. Ooty.
Tuesday	14.	8-00	Visit	Pykara and back.
Wednesday	15	13-40	Leave	for Trichy.
Thursday	16	4-00 8-00	Arrive Visit	Trichy. Upper Anicut and back.
Friday	17	8-00	Visit	Grant Anicut and back.
Saturday	18	8-00 17-5 18-30	Visit Leave Arrive	Dalmia Cement Works. for Tanjore. Tanjore.
Sunday	19	8-00	Visit	Vettikkad.
Monday	20	8-00	Leave	for Tanjore and Disperse.

(55 students).

N.L.I. "B" BATCH EDUCATION TOUR PROGRAMME.
(Tanjore, Mettur, Ooty, - Mysore and Bangalore).

DAYS	DATE	TIME		NAMES.
Saturday	4th	21-35	Leave	Madras for Tanjore.
Sunday	5th	8-46	Arrive	Tanjore.
Monday	6th	7-30 23-50	Visit Leave	Calans and back. Tanjore for Trichy.
Tuesday	7th	1-05 8-00	Arrive Visit	Trichy. Upper Anicut.
Wednesday	8th	8-00	Visit	Grant Anicut.
Thursday	9th	8-00 23-25	Visit Leave	Dalimia. for Mettur.
Friday	10th	9-15 13-00	Arrive Visit	Mettur. Dam and Power House.
Saturday	11th	7-30 16-52	Visit Leave	Mills, Sewage works. for Ooty.
Sunday	12th	11-15	Arrive	Ooty
Monday	13th	8-30	Visit	Pykara and back.
Tuesday	14th	8-00 12-00 15-00	Leave Arrive Visit	for Moyar. Moyar. Moyar works.
Wednesday	15th	7-30 11-00 15-00	Visit Leave Arrive	Moyar Dam. for Mysore. Mysore.
Thursday	16th	7-30	Visit	Krishnaraja Sagar and back.
Friday	17th	7-10 12-15	Leave Arrive	for Bangalore. Bangalore.
Saturday	18th	8-00		Hindustan Air Craft. Indian Institute of Science.
Sunday	19th			Lamp, glass, and Enamel works.

DISP E R S E.

(55 students).

Date.	Place	Time.	Programme.
4-9-48	Madras	8-40 P.M.	Departure by 7 Bangalore Mail for Bangalore.
5-9-48	Bangalore	2-00 P.M.	Mysore Porcelain Factory.
6-9-48	"	9-00 A.M.	Indian Institute of Science.
	"	2-00 P.M.	Mysore Lamp works.
7-9-48	"	8-00 A.M.	Hindustan Air Craft Factory.
	"	9-50 P.M.	Leave for Poona by 33 Hubli Mail.
8-9-48	Poona	10-00 A.M.	Ordinance Factor At Kirkee.
	"	2-00 P.M.	Bean station
	"	10-25 P.M.	Leave by 24 Poona Passenger for Bombay.
10-9-48	Bombay	11-00 A.M.	Tata Institute of Fundamental Research.
11-9-48	"	9-00 A.M.	All India Radio.
	"	2-00 P.M.	Overseas communication centre.
12-9-48	"	9-00 A.M.	G.O.P. Workshops.
13-9-48	"	9-00 A.M.	Telephone Exchange.
14-9-48	"	8-20 A.M.	Leave for Poona by 19 Poona Express.
	Poona	2-00 P.M.	Observatory.
	"	5-10 P.M.	Leave by 22 Fast Passenger for Bombay.
15-9-48	Bombay	8-30 A.M.	Post Trust.
	"	1-30 P.M.	V.J.J. Institute.
16-9-48	"	9-30 A.M.	Santa Cruz Aerodrome.
17-9-48	"	9-00 A.M.	General Motors.
18-9-48	"	9-00 A.M.	Motion Pictures Studio.
19-9-48	"	9-00 A.M.	Fazalbhoy Institute.
20-9-48	"	1-45 P.M.	Leave for Madras by 35 Madras Express

/TRUE COPY/

for Director of Public Instruction.

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Pl-20-9. c.no. 6896
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25/9

Sub: Colleges - Eugg. College, Guindy - Instructional tours - Expre. - Sanctioned.
From the D.P.G. No. 1596-23/48 d. 14-9-48.
G.O. No. Ms. 2446 - Edu. dated 25-9-48.

The Govt. sanction an expe. not exceeding Rs 2,700/- (Rupees two thousand seven hundred only) in the current year on the payment of T.A. to the members of the staff of the Eugg. College, Guindy, accompanying the College students on instructional tours to important Eugg. works in and outside the Province. The sanction is subject to the conditions (1) that not more than one member of the staff accompanies each party of students (2) and that the students meet their own expenses. The Govt. also approve of the action of the D.P.G. in having permitted the Principal to take the students on tour, in anticipation

P.T.O.

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of sanction of the Govt. ~~Asst~~

2. The expe will be debited to "37. Edu. Dty. - Govt. Professional Colleges - B. Engg. College - 4. Other charges Allowances and Honoraria - Voted."

17.9.48 ~~20/9/48~~

To the D.P.G.
"A.S. to Fin
20/9/48 S/C

Note: Fin. u.o. for acceptance.

17.9.48 ~~20/9/48~~ Fin

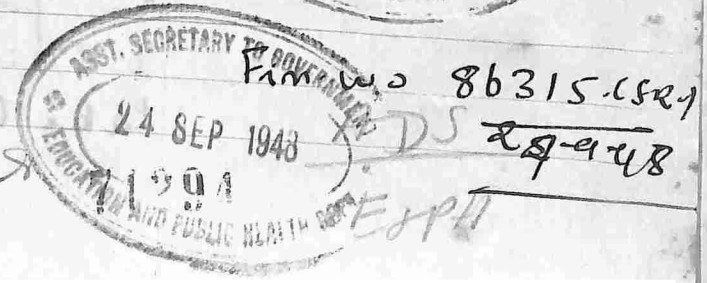
G.P.H. u.o. 68960-1/48A
dated 21.9.48

The draft order supp 1-2 above may be accepted.

12.9.48.
21/9/48

20/9/48 SPM

22/9/48



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