APPENDIX
PATTERN OF FUNDING HIGHER EDUCATION
A STUDY OF THE SITUATION IN KERALA
A SURVEY OF PROFESSIONAL (ENGINEERING) EDUCATIONAL
SYSTEM IN KERALA

The information collected through this survey will be utilised for the above study only

SCHEDULE

1. Name of the Respondent

2. Subject

3. Name of the College

4. (a) Place of residence

(b) Specify whether it is in a Panchayath, Muncipality, Corporation area.

   1. Panchayath
   2. Muncipality
   3. Corporation

5. Sex

   1. Male
   2. Female

6. Religion

7. Specify whether you are eligible for admission under the following reservation categories?

   (1) SC
   (2) ST
   (3) OBC
   (5) Others

8. Educational qualifications of parents/sibling

   Father
   Mother
   Sibling

9. Please give details of the principal occupation of your father
   (if retired from service, details at the time of retirement)

   Presently employed
   Retired from service

   (b) Designation

   (c) Name of Organisation

   (d) Nature of employment

   1. Govt. Service
   2. Public Sector Companies
   3. Private Sector Companies
   4. Self employed Professionals
   5. Self employed in business
   6. Agriculture
   7. Teacher
   8. Others (specify)

   (e) Place of Employment

   1. Kerala
   2. Other States
   3. Abroad

   (f) If employed, monthly gross salary (Rs)

10. Please give details of the occupation of your mother. (If retired from service give details at the time of retirement)

   (a) Specify whether she is presently employed or retired from service

   Presently employed
   Retired from service
(b) Designation

(c) Name of Organisation

(d) Nature of employment

1. Govt. Service
2. Public Sector Companies
3. Private Sector Companies
4. Self employed Professionals
5. Self employed in business
6. Agriculture
7. Teacher
8. House Wife
9. Others (specify)

(e) Place of employment

1. Kerala
2. Other States
3. Abroad

(f) If employed, monthly gross salary (Rs)

11 (a) How many brothers and sisters you have?

(b) How many of them are studying

(c) How many of them are employed

(d) How many of the employed are presently staying with the family

12. (a) Educational background of the respondent

<table>
<thead>
<tr>
<th>Class</th>
<th>Name and place of Educational Institution</th>
<th>Specify whether School/College is Govt./Aided/ or/ unaided</th>
<th>Specify whether the location of this school/College is in Panchayat/Municipality or Corporation area or abroad</th>
<th>Medium of Instruction</th>
</tr>
</thead>
<tbody>
<tr>
<td>I-IV</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>V-X</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>P.D.C or Plus two</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

(b) Specify the percentage of marks for S.S.L.C. and Pre-degree

1. S.S.L.C
2. Pre-degree/+ two
   (i) Marks for subjects (Physics, Chemistry, Maths)
   (ii) Aggregate marks

(c) Specify the qualifying course you attended?

1. Pre - degree
2. Plus two
3. VHSC
4. Others

13. Present Education

   Is the course Regular or Self financing

1. Regular
2. Self Financing
14. Specify your rank in the entrance examination
   Rank

15. Specify the category in which you got admission
1. Open Merit
2. Reservation
3. Management quota
4. NRI Quota
5. SC
6. ST
7. OBC
8. OEC

16. Have you gone for a specialised coaching for entrance examination?
1. Yes
2. No
(b) If yes, the nature of coaching
1. Institution
2. Correspondence
3. Both
(c) The institutions you attended for entrance coaching
1. Name of the institutions
2. Place
(d) Distance between the coaching centre and your present residence in Kms.
(e) Where did you reside while attending coaching classes
1. Hostel
2. Lodge
3. With parents
4. With relatives
5. Others (specify)
(f) Duration of the Course
   [ ] months
(g) Have you been attending coaching classes along with your PDC/ plus two course.
   Yes
   No
(h) Have you been attending tuition classes during your PDC/ Plus two course
   Yes
   No
(i) Expenses incurred on coaching for entrance examination. (for the whole period).

<table>
<thead>
<tr>
<th>ITEM</th>
<th>Rs.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Fees</td>
<td></td>
</tr>
<tr>
<td>Books</td>
<td></td>
</tr>
<tr>
<td>Lodging</td>
<td></td>
</tr>
<tr>
<td>Food expenses</td>
<td></td>
</tr>
<tr>
<td>Transport</td>
<td></td>
</tr>
<tr>
<td>Other Expenses</td>
<td></td>
</tr>
<tr>
<td>Total Expenses</td>
<td></td>
</tr>
</tbody>
</table>
Where do you stay at present?
1. Hostel  
2. Lodge  
3. With parents  
4. With Relatives  
5. Other places (specify)

Expenditure of the student during the last semester

<table>
<thead>
<tr>
<th>ITEMS</th>
<th>AMOUNT RS.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Books</td>
<td></td>
</tr>
<tr>
<td>Instruments</td>
<td></td>
</tr>
<tr>
<td>Hostel/ Lodge, Rent</td>
<td></td>
</tr>
<tr>
<td>Food Expenses</td>
<td></td>
</tr>
<tr>
<td>Dress/ Footwear</td>
<td></td>
</tr>
<tr>
<td>Transport</td>
<td></td>
</tr>
<tr>
<td>Others</td>
<td></td>
</tr>
<tr>
<td>Total</td>
<td></td>
</tr>
</tbody>
</table>

How is your recurring expenses financed?
(Give percentage share of each source)
1. Parents
2. Support by relatives
3. Scholarship/ studentship/ Fee Concession
4. P.F. Loans/ With drawal of parents
5. Loans from Scheduled Bank
6. Loans from private financial Institutions
7. Retirement benefits
8. Sale of Family property

Do you avail any scholarship, studentship or fee concession?
1. Yes  
2. No  
(b) If yes, specify the type of scholarship/ studentship or fee concession you got?
1. Merit Scholarship  
2. K.P.C.R  
3. Loan Scholarship  
4. Any other  

Did you pay any advance deposit/ Donations for your admission.
1. Yes  
2. No  

If yes, How much?
Rs.  

How was the amount arranged? (Give percentage from each source).
1. Borrowings from Banks
2. PF Loan/withdrawals
3. Retirement Benefits
4. Borrowings from relatives/Friends
5. Family Savings
6. Sale of assets
7. Others (Specify)

23. If taken loan from Bank
   (a) What is the rate of interest?
   (b) What is the security provided for loan

24. What are your short-term plans?
   1. Higher Studies
   2. Employment

25. Where do you expect to get employment after your studies?
   1. Inside Kerala
   2. Other States
   3. Abroad

26. If not in Kerala, why?
   1. Have contacts outside Kerala (relatives, friends)
   2. Opportunities are high outside than in Kerala
   3. Others (Specify)

27. What are your long-term plans?
   1. Employment in Private Sector
   2. Employment in Public Sector
   3. Self Employment
   4. Going abroad for employment
   5. Others (Specify)

28. Yearly Family income from main sources (In Rs.)

<table>
<thead>
<tr>
<th>Source</th>
<th>Father</th>
<th>Mother</th>
<th>Sibling and other relatives staying with Family</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>1. Salary/Pension</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>2. Business</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3. Agriculture</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>4. Interest/Dividend from investment</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>5. Rent of buildings</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>6. Others</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Total</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
29. Please give details of your marks till the last Semester.

(b) Please specify the number of papers you failed, if any, during the last seven semesters.
Number

(c) Did you face any course lag during your course?
1. Yes 2. No

(d) Please give details of your marks till the last semester.

<table>
<thead>
<tr>
<th></th>
<th>Marks</th>
<th>Percentage</th>
</tr>
</thead>
<tbody>
<tr>
<td>Internal</td>
<td></td>
<td></td>
</tr>
<tr>
<td>External</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Total</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Theory</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Practical</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

(e) Have you attended GATE or similar examinations?
Yes No

(f) If no, Are you planning to attend?
Yes No

30. Which in your opinion is more helpful in getting admission to the Engineering course?
(a) Regular classroom studies (b) Entrance Coaching

31. Does the present emphasis on entrance coaching by students lead to neglect of their classroom work during PDC/Plus two level?
Yes No

32. Do you think that the entrance test is based on PDC/Plus two syllabus?
Yes No

33. Do you think that those who study under CBSE/ICSE pattern have an edge over state plus two/PDC?
Yes No

34. Do you think that 50% weightage must be given to the students marks in the qualifying examination?
Yes No

35. What are your suggestions for improving the entrance examination?
1.  
2.  
3.  
4.  
5.  
6.  
7.