APPENDIX B

AN

INTERVIEW SCHEDULE

for

ADMINISTRATORS

Personal Information
Name................................................................................................
Age .................................................................................................
Qualification.................................................................................
Designation.................................................................................
Name of the Institution................................................................

Investigator

NEERAJ KUMAR

DEPARTMENT OF EDUCATION AND COMMUNITY SERVICE
PUNJABI UNIVERSITY, PATIALA
Please read the following questions carefully and answer in detail.

Kindly do not leave any question unanswered

**SECTION – A**
**GENERAL GROWTH & DEVELOPMENT**

Q1: Do you think that the growth & development of engineering education in India has been satisfactory? If not, give your suggestions to improve it?

Q2: Do you think that engineering education provided by the engineering institutions in India is according to the present socio-economic needs of the country? Justify your answer.

Q3. What in your opinion should be the criteria for opening up of new engineering institutions?

Q4: How do you view the mushroom growth of privately managed engineering institution in India in general and in Punjab in particular? Comment.

Q5: In your opinion, whether the private participation in engineering education should be allowed only to those entrepreneurs who possess the knowledge about engineering education? Comment

Q6: In your opinion, what should be the admission procedure in the engineering institutions?

Q7. Do you think that the clash of entrance test dates effects the students success in getting admissions in various engineering colleges in anyway? Explain
Q8: What are the causes behind low average output to strength (o/s) ratio in the past years for engineering graduates? Explain.

Q9: What are the specific reasons for comparatively much lower output to strength (o/s) ratio for electrical, civil, and leather technology trades? Explain.

SECTION – B QUALITY

Q10: Do you think that ‘AICTE’ has been successful in ensuring the quality of engineering education?

Q11: Do you think that the quality of engineering institutions in Punjab is upto the mark? If not, why?

Q12: How do you view the role of “Punjab Technical University” in the growth & development of engineering education in Punjab? Explain

Q13: Do you agree that most of the private engineering institutions are unable to provide required competent faculty, required infrastructure and other facilities? Explain

Q14: Why some seats remain vacant in some engineering institutions in Punjab every year? Comment.

Q15: Do you think that seats in engineering institutions are approved without examining the technical manpower requirement in the country? Justify your answer.
Q16: Do you think that our institutions can compete with the world level institutions in the globalised world? If yes, how is it possible?

SECTION – C
EQUITY


Q18: Do you think that all the engineering institutions should provide extra facilities to the poor and needy students? Explain

Q19: Whether the seats reserved for different categories in various engineering institutions are regularly filled? If not, why?

Q20: What are the problems faced by rural students while studying in engineering institutions? Explain.

Q21: Are you satisfied with the proportion of gender participation in engineering education? Explain

Q22: There is no institution of the level of IITs, IISCs in Punjab. Do you think that there is a need of such an institution in the state?

SECTION – D
FINANCING

Q23: Some colleges charge exorbitant fees. Give your comments.

Q24: Do you think that there is a section of students who are intellectually bright but cannot get engineering education due to their incapacity to pay for it? How they can be helped?
Q25: Do you think that the provision of payment seats in engineering institutions is justified? Explain

Q26: Where from the funds should be arranged by the engineering institutions? Explain

SECTION – E
PLACEMENT

Q27: Do you think that it is essential for every institution to provide placement services to all the students? What are the major hurdles in the way of achieving this objective?

Q28: Is there any mismatch between demand and supply of engineering graduates? How can it be balanced?

Q29: Can government be held responsible for unemployment in the engineering field? If yes, how?

Q30: What are your views regarding the brain drain in the engineering field?

Q31: Do you think that there is a significant difference between conditions of working as an engineer in the public sector and a private undertaking? If yes, what, this difference is?

Q32: In the absence of heavy industry in Punjab, and being an agrarian state, do you think that agro based engineering courses should be promoted instead of the traditional ones? Justify your answer.