QUESTION: Differentiale between qualitative and quantitative way of studying any social phenomenon. Elaborate by giving an example of each approach and how that can be inquired? Introduction: The qualitative and quantitative modes of inquiry are two distinct research apploaches veed to innestigate coeial issues. Each have its own etrength and weakness, however, the choice of the method to use depends on the research question and coeial phenomena under etudy. Hence, the inquiry is based when the problem of interest, resource available, skills, training of researcher and the targeted available. Differences Between Quali-latine And Quartitane Way 07 Studying Social Phenomena.

DEFINITION APPROACH QUALITA TIVE It is defined as the method of forcestigating the It is defined the phenomena that do not phenomena that involves the involves the colle collection of data retion of data and analysis of analysis of nomerical data numerical methods Type of Appraoch 9t is the struct 9t is the wastru--ved approach -etweed approach to the inquiry to the inquiry Dala Type 9+ deals with It deals with is in the poom the hard data, which is in nomenical form. words, photos and symbols etc age, education, height, income, weight etc. For example: case studies, photographs, audio, and video. , downents etc.

Theory is largely casual and Theory can be non-easual and ie often inductive deductive rocedures Procedures are dan-Research procedurces dard and vep. are particular lication is frequent. and replication ie vave. Concepts concepts are in Concepts are in the form of the from of themes, motifs, dietinet variables generalization taxonomies. Measoves Measures are Measures are systematically created before ereated in an ad hoe mamer data collection and are often and are stand - ardized. specific to ind. juidual cetting or researcher.

Analysis by extracting
themes as
generalization from
evidence and
organizing data
to present a
coherent, consistent Analysis proceeds by using statistics, tables or charts and shows how they relate to he hypothesis. coherent, consister pictures. Inquiry of Qualitative Approach Inolder to understand how a everal phenomena can be studied using qualitative approach a hypothetical case study is presented in which Mr. X present ed a case study on: "Gender Dynamies in Rued areas of Pakietan". The approach used is given below: Author And Title of Study Mr. 1 is the author of the case study

DATE:__/_/_ ne presented is based on "Gender Dynamics In Rulal Pakistan" 2: Mr. x is an sociologist with background in gender studies.

The explored women's empowerment in a consegnative sural village of Pakistan. Socio-Cultural Context 3: The study takes place in a remote mothern patristani village with strong patriarchal nooms and limited sole of women. Using ethnopogenie methods
Mr. X conducts three years
of field work in the village.
He conducted endepth interviews
, observes daily life and documents interaction. Detailed journal
ling and photos aid her
analysis

5: Inform Others Mr. X then finally shares his findings in an ethnogenic monograph which was then presented at academic conference and published in journals. Thus, by using a hypothetical case study, the application of qualitative apploach in particular coeral issue can be understood. Inquiry of Quantitative Approch With The Help 07 Example To study social phenomena vsing quantitathe apploach a hypothetic cal study is being pre which involves the pollowing 1: Author And Title of Study Mr. Y is the author who prese uted the study on: "Epperts of time management training on academic performance in high schools of Pakistan".

2: Pine Management Training and teademie performance in High Schools. 3: Focus on Question Does providing time management training told high school students would lead to increase in academic perfer mance? t: Design The Study t Quasic Experiment was conducted with two geoups of students.

with an experimental group

receiving a mouth training and

conteolled group with no training

fue academic performance was

tested in a final mock exam. Data Interpretation The results chowed that the group undergoing training chowed etatic tically significant improve ment, compared to content group, in their performance.

Inform others The findings containing charts
figures and chatistical data
were presented in education
conference and were published
afterwards. Thus, the study shows how the quantitative approach can be employed to study a social phenomena. Conclusion: Hence the qualitative sesearch delues into intricate details and subjective experiences of individuals., while quantitative focuses on momenical data analysis, making objective conclusions. Duerall, the choice between the apploach depends upon the social phenomena and the nature of sesearch question. ans is satisfactory main ideas addressed and ans is according to the questions asked 9/20