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the research instrument consisted of a questionnaire to measure students attitudes towards stem and multiple choice tests to assess students cognitive learning outcomes

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sugiyono 2011 90 minimalized sample of the research are 30 people in this research the researcher used the last option because amount of the the researcher use this instrument to know how far students understanding about skimming skill by giving answer in the questionnare based on the guidance for skimming mc whorter 1992 81

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showed levels of research instrument validity arikunto 2010 211 degradation of accuracy between data which was happen on research object and capacity which can be reported by researcher sugiyono 2014 267 high and low validity of instrument showed how far data were collected didn t diverge from validity itself

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