**CMED 305 (2018-2019)**

**Practical Exercise on : Designing Questionnaire - solution**

1. Now let us construct simple questionnaire to determine the prevalence of anemia among female third year medical students of KKUH

Aim: To determine the prevalence of anemia

Target population: third year female medical undergraduate students

Measurement variable - hemoglobin

Students are requested to volunteer and complete the questionnaire.

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| Consent details  This survey is being conducted to determine the prevalence of anemia among female medical undergraduate students. The identity shall remain anonymous and confidentiality of data shall be maintained. The data shall be used for the purpose of research only.  Please sign if you agree to participate.\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  Socio demographic information  Age: ID No:  City of residence  Medical history  Were you previously diagnosed by physician to be anemic a. yes b. no  Are you taking any iron supplements a. yes b. no  Clinical and Biochemical investigations  Height in cms \_\_\_\_\_\_\_  Weight in kgs\_\_\_\_\_\_\_  Hb% \_\_\_\_\_\_\_\_\_\_\_\_\_ |

1. Questionnaire to determine the prevalence of overweight and obesity among adolescent school children.

Aim: To determine the prevalence of overweight and obesity

Target population: Adolescent school children aged 13 years to 18 years

Measurement variable – height, weight

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| Consent  This survey is intended to determine the prevalence of overweight and obesity among school going adolescent children. The identity shall remain anonymous and confidentiality of data shall be maintained. The data shall be used for the purpose of research only.  Please sign if you agree to participate.\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  Socio demographic details  Date of birth : ID No:  Gender : a. male b. female  Place of residence:  Family income details: a. below 10000SR per month b. 10000-25000SR/pm. C. above 25000SR /pm  Anthropometric measurements  Height : \_\_\_\_\_\_\_\_metres  Weight\_\_\_\_\_\_\_\_\_\_\_kgs |