

**Question one**

- a) Creating database named students 2mks  
With any other name 1mk
- b) - Primary key validation @ 1mk  
- KCPE validation @ 1mk  
- Dormitory names validation @ 2mks
- c) - Appropriate primary keys-ADMNO @ 1mk per table= 2mks  
- Correct creation of relationship ADM NO - ADM NO @ 1mk  
- Enforcing referential integrity @ 1mk
- d) - Creating forms @ 2mks=4mks  
- Complete entry of data @ 4mks per table×2=8mks
- e) - Query creation 1mk  
- Criteria @ 2mks  
- Correct name @ 1mk
- f) - Entry of all required fields @ 1mk  
- Total calculations @ 1mk  
- Sorting @ 1mk  
- Correct naming @ 1mk
- g) Criteria @ 1mk×2=2mks  
Correct query name @ 1mk
- h) - Average @ 1mk  
- Standard deviation @ 1mk  
- Variance @ 1mk
- (i) Creating form  
Layout @ 1mk  
Styles @ 1mk  
Title @ 1mk  
Print control @ 1mk  
Close control @ 2mks
- (j) Report title @ 1mk  
Appropriate query @ 1mk
- (k)**Printing**  
(i) Dform in portrate @ 1mk  
Marks querye in landscape @ 1mk  
(ii) Performance table  
Use correct orientation @ 2mks  
(iii)Report @ 1mk