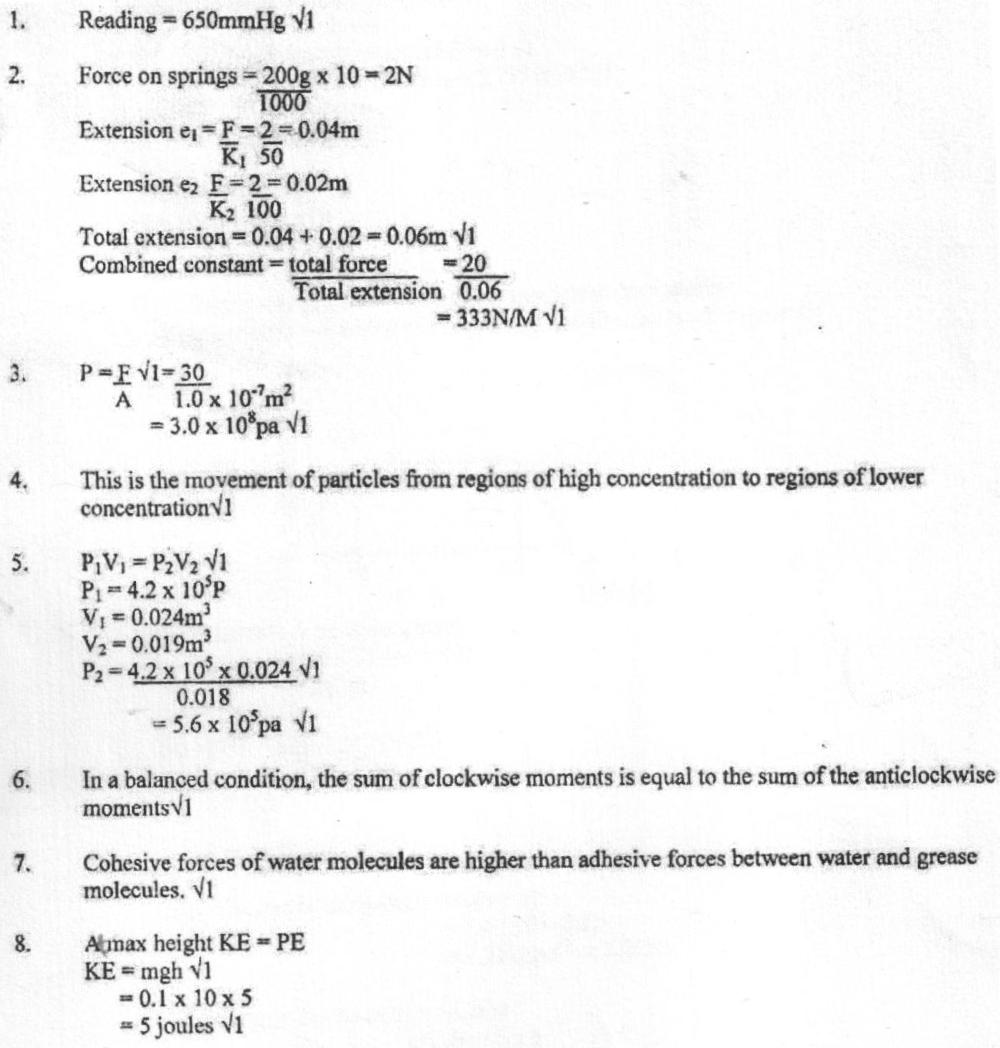
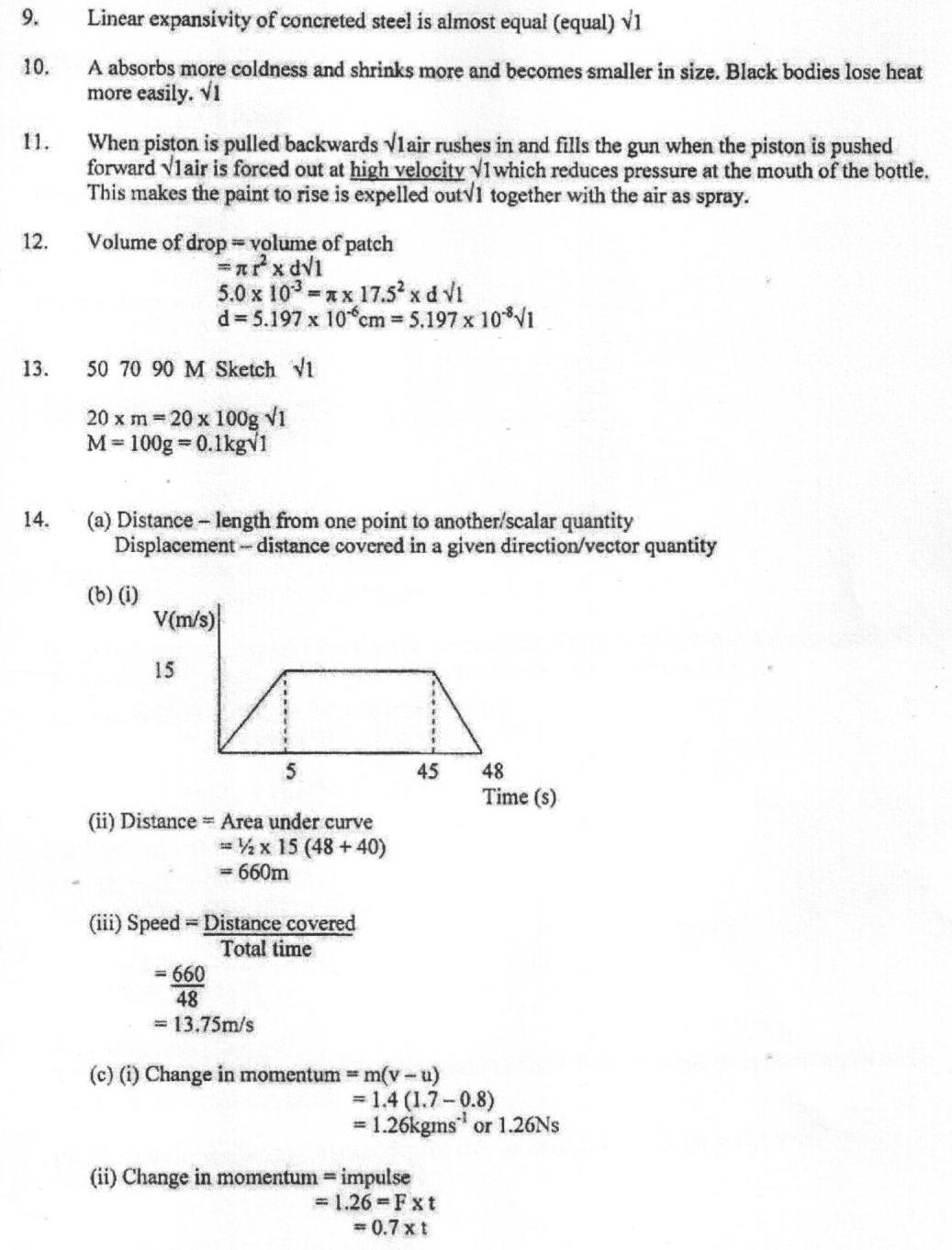
**MWAKICAN JOINT EXAMINATION**

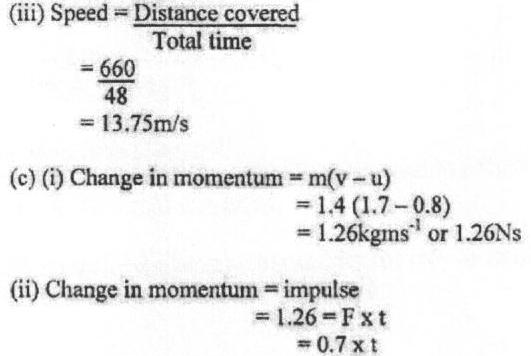
**FORM 3 PHYSICS 232/1**

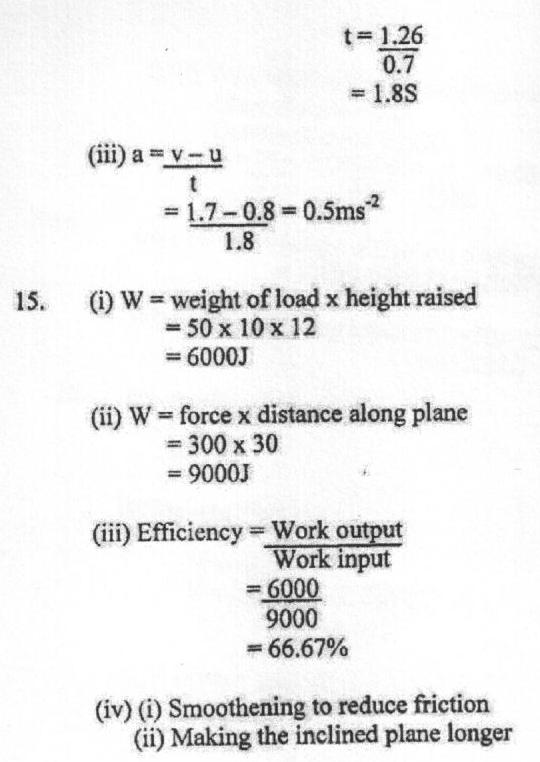
**MARKING SCHEME**

**SECTION A: 25 MARKS**

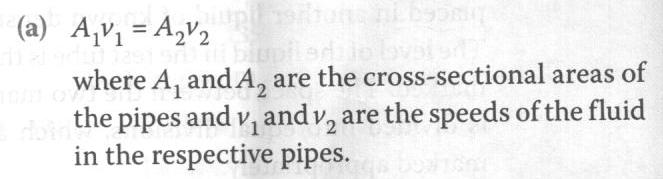


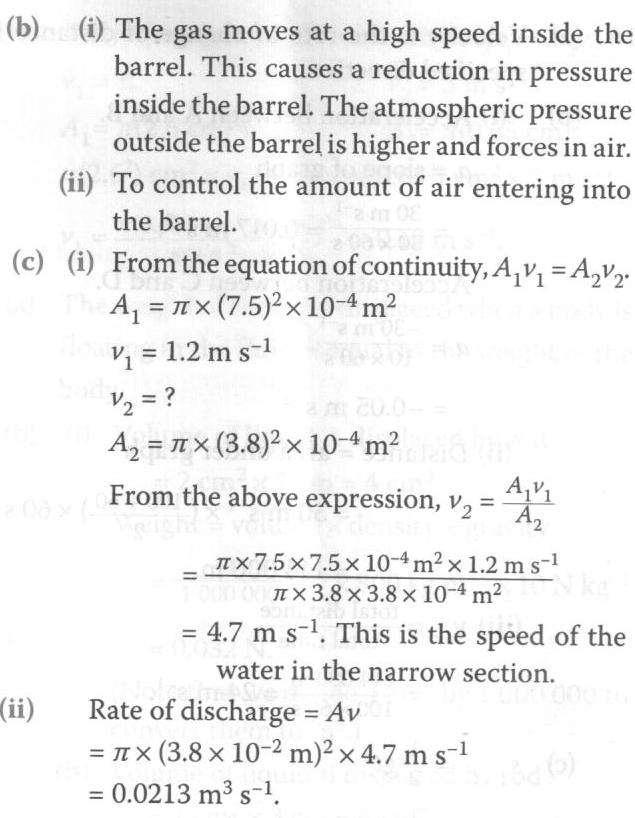


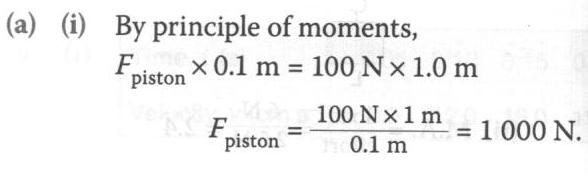


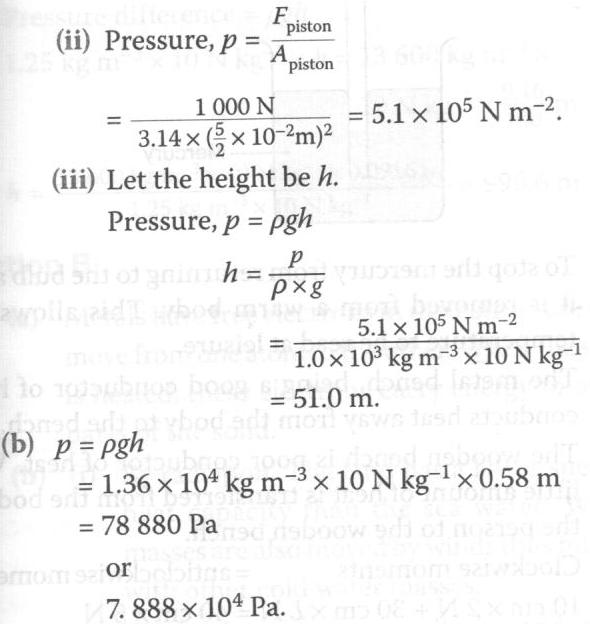


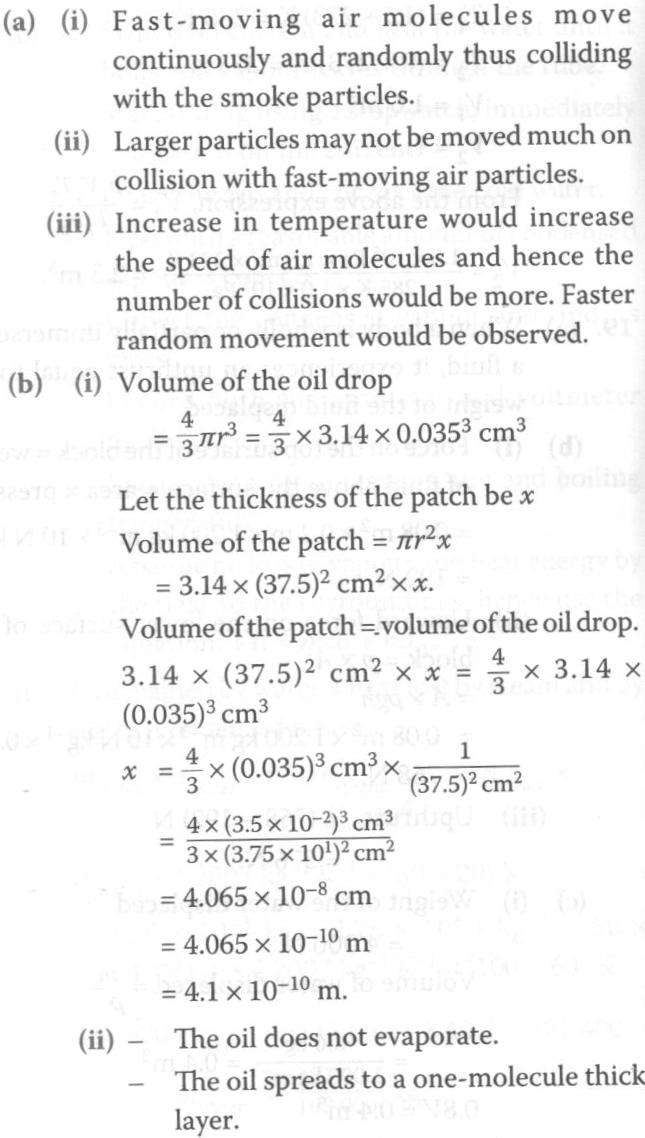
**SECTION B**

16.



17.





18.