

General Physics II

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Problem Set 1

Please answer the following questions and provide us by the end of the class on Bahman 25.

- Q21.3, Q21.11, and Q21.18 from discussion questions of [YF20]
- 21.5, 21.27, 21.48, and 21.53 from exercises of [YF20]
- 21.84 from problems of [YF20]

References

[YF20] Hugh D. Young and Roger A. Freedman. *Sears and Zemansky's university physics: with modern physics*. Pearson Education Limited, Harlow, fifteenth edition in si units. global edition edition, 2020. OCLC: 1104689918.