BACHELOR OF ARTS EXAMINATION, 2024

(3rd Year, 1st Semester, Supplementary)

ECONOMICS

[Public Economics]

Time: Two hours Full Marks: 30

Answer any three questions

 $10 \times 3 = 3.0$

- 1. Discuss effect of income taxation on work effort.
- 2. Tax on interest income increase savings. Is the statement true or false? Explain.
- 3. Discuss the concepts of equal sacrifice principles of taxation and show that tax structure is progressive under equal marginal sacrifice principle.
- 4. Suppose consumer derives utility from consumption of public good and a private good.

 Derive the optimality condition for the provision of public good.
- 5. Write short note on any one

10

- a. Majority voting
- b. Free riding problem