BP606T- QUALITY ASSURANCE

Detail answers (10m)

- 1. Describe the design, construction and plant layout of Pharmaceutical Industry.
- 2. Discuss the responsibilities, training and hygiene of personnel.
- 3. Explain the design, construction, plant layout and sanitation of premises.

4. How are sanitation and sterile area are maintained in pharmaceuticals premises? Write notes (5m)

- 1. Purchase specifications and maintenance of stores for raw materials.
- 2. Discuss the maintenance of stores for raw materials.
- 3. Plant layout of pharmaceutical industry.
- 4. Discuss about equipment selection and purchase specifications.
- 5. Give a brief account on the maintenance of sterile areas.
- 6. Write a note on personnel responsibilities.

7. What criterions are applied for the selection, purchase and maintenance of equipment? Short answers (2m)

- 1. Purchase specifications.
- 2. Personal records.
- 3. Control of contamination.
- 4. Roles of head of production department
- 5. Raw materials
- 6. Training
- 7. Personnel hygiene
- 8. Sanitation
- 9. Environmental control
- 10. Maintanence of sterile area
- 11. Mix-up
- 12. Cross contamination