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Roll No.....

PY-804(A)**B.Pharmacy VIII Semester**

Examination, June 2017

Packaging Technology**(Elective - I)****Time : Three Hours****Maximum Marks : 70**

- Note:** i) Attempt any five questions.
ii) All questions carry equal marks.

1. Explain use of plastic as packaging material.
2. Discuss applications of paper and metals as packaging materials.
3. Discuss components of aerosol containers.
4. Write about Form Fill Seal (FFS) technology.
5. Write about materials and method of preparation of blister packs.
6. Explain importance of closure liners and rubber stoppers.
7. Explain defects in packaging materials.

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8. Answer any four of the following:

- a) Discuss procedure for manufacture of treated soda lime glass.
- b) Describe materials for construction of collapsible tubes.
- c) What is the use of tape seals?
- d) Discuss quality control of closures.
- e) What are requirements for labeling as per D and C act and rules?
- f) Mention importance of regulatory requirements for packaging materials.

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