B. Tech.
(SEM. VIII) EXAMINATION 2006-07
NON-WOVENS

Time : 3 Hours
[Total Marks : 100]

Note : Attempt all questions.

1. Giving a brief history of non-woven industry, discuss about the present status of non-woven industry?

    OR

1. Write briefly about various specific end uses of non wovens?

2. Classify non-woven according to their method of production?

    OR

2. Discuss the various structures of non-wovens.

3. Briefly discuss the various steps to produce non-woven?

    OR

3. Comment on Rando-feeder/Randowebber?

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4. What do you understand by bi-component fibres, how they are useful in non-woven production.

OR

4. Write an essay on ‘Web binders’.

5. Discuss briefly about dry-laid web forming method?

OR

5. Discuss briefly about wet-laid web forming method.