

B. Pharm. Sixth Semester
35167 : Pharmaceutics - IV : 6.1

P. Pages : 1

Time : Three Hours



AU - 0682

Max. Marks : 60

- Notes :
1. All question carry equal marks.
 2. Answer **any five** question.
 3. Illustrate your answer necessary with the help of neat sketches.
 4. Use of pen Blue/Black ink/refill only for writing the answer book.

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| 1. | Discuss about structure and function of Hair. Give formulation of Hair Dyes. | 12 |
| 2. | Discuss in details about collection, processing and storage of concentrated Human R.B.Cs. | 12 |
| 3. | a) Give structure and function of skin. | 6 |
| | b) Discuss about absorbable and non-absorbable sutures. | 6 |
| 4. | Write a note on any two . | 12 |
| | a) Insulin products. | |
| | b) Evaluation of Nail polish. | |
| | c) Ideal requirements of plasma substitutes. | |
| 5. | Discuss in details about formulation and its evaluation of lipsticks. | 12 |
| 6. | a) Discuss in details about formulation of shampoo. | 6 |
| | b) Gives evaluation of vanishing creams. | 6 |
| 7. | Discuss in details about formulation. Packing and evaluation of face-powder. | 12 |
