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- b) What is patient counselling? Give its significance. Describe in brief the steps involved in patient counselling. 4
- c) Paraphrase the code of ethics for a pharmacist in relation to his trade as laid down by the Pharmacy Council of India. 4
6. a) How many ml of 1: 5000 w/v solution of preservative benzalkonium chloride can be made from 125 ml of 0.2 % solution. 4

OR

- In what proportions should ointments containing 25% w/w sulphur, 15% w/w sulphur and 5% w/w sulphur be mixed to produce an ointment containing 20% w/w sulphur 4
- (b) Comment on the following prescription. 4

Rx

Hyoscine hydrobromide 200 µg

Lactose qs

Send 4 packets of divided powders.

Label: One powder to be taken 30 mins prior to journey

- c) i. What is a balanced diet? Give its significance 2
- Give the causative agents for the following diseases: 2
- i. Diphtheria
- ii. Typhoid
- iii. Scabies
- iv. Tetanus