

Question bank for Backlog examination PCI (Revised) syllabus SEM I

Subject : Pharmaceutics 1

- Q.1 Cake formation is characteristic feature of
- a) Deflocculated b) Thixotropic c) Flocculated d) Structured
- Q.2 Lozenge is a solid dosage form intended to be
- a) Chewed b) Swallowed c) Sucked d) Both chewed and swallowed
- Q. 3 Emulsifying agents reduce between two phase.
- a) surface tension b) Interfacial tension c) Viscosity d) Inter facial tension & viscosity
- Q.4 If incompatibility is prevented by addition, substitution or elimination of one or more ingredient is called as incompatibility.
- a) Physical b) Adjusted c) Chemical d) Biological
- Q.5 Cracking is a process
- a) Irreversible b) Reversible c) Cannot predict d) Both a and b
- Q.6 Oral rehydration salt is an example of
- a) divided powder b) bulk powder c) Dry syrup d) dusting powder
- Q.7 Flocculated suspension has following interaction
- a) Strong interparticle repulsion b) Strong interparticle attraction c) Weak interparticle repulsion d) Weak interparticle attraction
- Q.8 If the adult dose of a drug is 15 mg, the dose of 8 year old and 8 month old child would be
- a) 6mg and 2 mg b) 6mg and 0.8 mg c) 8 mg and 0.8 mg d) 8mg and 2 mg
- Q.9 Trituration method is used, when ointment base isand medicament is.....in the base.
- a) Soft and insoluble b) Hard and soluble c) Soft and soluble d) Hard and insoluble
- Q.10 suppositories is a dosage form designed to
- a) disintegrated at room temperature b) dissolve at room temperature c) melt at body temperature d) disintegrate at room temperature
- Q.11 Bottle method is used for the preparation of
- a) Mineral oil b) Fixed oil c) Volatile oil d) Triglycerides
- Q.12 Which of the following is an example of medicated dusting powder
- a) Oral rehydration powder b) Neosporin powder c) Talcum powder d) Hyoscine hydrobromide powder
- Q.13 Choose the odd liquid dosage form .
- a) Ear drops b) Mouthwash c) Elixir d) Enema
- Q.14 Dye is used for identification of type of emulsion
- a) Scarlet b) Coal tar c) Methylene blue d) Thymol Blue
- Q.15 Levigation helps in uniform distribution of
- a) Hydrophilic drug b) Hydrophobic drug c) Volatile oils d) Surfactants