

# Question Paper

Exam Date & Time: 15-May-2023 (10:00 AM - 01:00 PM)



## MANIPAL ACADEMY OF HIGHER EDUCATION

### PHARMACY LAW and ETHICS [PMA-ER20-26T-S2]

Marks: 80

Duration: 180 mins.

#### MCQs

Answer all the questions.

Section Duration: 30 mins

20 Q x 1 mark = 20 marks

- 1) What are rules established by an agency to interpret Laws are referred to as? (1)

[Legislations](#)

[Regulations](#)

[Guidelines](#)

[Processes](#)

- 2) Under the provisions of Poisons Act, following are the functions of State Government except (1)

[Possession for Sale](#)

[Sale of Poison](#)

[Import of Poison](#)

[Possession of Poison](#)

- 3) According to Medical Termination of Pregnancy Act, the District level committee can have a maximum of how many members in the committee? (1)

[5 members](#)

[7 members](#)

[9 members](#)

[11 members](#)

- 4) What is the full form of RMP? (1)

[Right Medical Practitioner](#)

[Registered Marketing Practitioner](#)

[Right Marketing Practitioner](#)

[Registered Medical Practitioner](#)

- 5) What is "any living creature except human being" is referred to as what according to Prevention of Cruelty to Animals Act? (1)

[Animal](#)

[Bird](#)

[Insect](#)

[Reptile](#)

- 6) The Code of Pharmaceutical Ethics in India is given by whom? (1)

- [ICI](#)
- [DCI](#)
- [MCI](#)
- [PCI](#)

7) Drugs and Magic Remedies (Objectionable Advertisements) Act was passed in which year? (1)

- [1948](#)
- [1919](#)
- [1954](#)
- [1940](#)

8) Minimum haemoglobin value required for a donor to donate blood is \_\_\_\_ gm/dl (1)

- [12](#)
- [12.5](#)
- [12.25](#)
- [11](#)

9) Maximum age for first time blood donor is \_\_\_\_ years (1)

- [50 years](#)
- [60 years](#)
- [40 years](#)
- [45 years](#)

10) Which of these is not a biomedical waste? (1)

- [Fumes](#)
- [Syringes](#)
- [Sharp](#)
- [Amputated body parts](#)

11) Cytotoxic and expired drugs are disposed by (1)

- [Dumping](#)
- [Autoclave](#)
- [Incineration](#)
- [Chemical disinfection](#)

12) Which of the following item falls under non-hazardous waste? (1)

- [Chemotherapy waste](#)
- [Chemicals](#)
- [Dextrose solution](#)
- [Gases](#)

13) Autoclaving and microwaving are done for which of the following types of medical waste? (1)

- [Human anatomical waste](#)
- [Recyclable contaminated waste](#)
- [Cytotoxic drugs](#)
- [Microbiological waste](#)

14) Grant of license to manufacture a drug requires (1)

- [Form 24](#)
- [Form 25](#)

[Form 26](#)

[Form 27](#)

15) Biological and Biotechnological Products are included in schedule (1)

[A](#)

[B](#)

[C and C1](#)

[X](#)

16) Schedule C is related to (1)

[Biological and Immunological Product](#)

[Homeopathy Product](#)

[Ayurvedic Product](#)

[Allopathic Product](#)

17) Which of the following is prohibited to be imported (1)

[Herbal drugs](#)

[Schedule G drugs](#)

[Ayurvedic drugs](#)

[Misbranded drugs](#)

18) In 1985, one of the following Act was passed (1)

[Narcotic and Psychotropic substances Act](#)

[Drugs and Magic Remedies Act](#)

[Medical Termination of Pregnancy Act](#)

[Poisonous Act](#)

19) Government opium factory is situated at (1)

[Ghazipur](#)

[Lucknow](#)

[Srinagar](#)

[Calcutta](#)

20) Schedule X is related to (1)

[List of equipments](#)

[Conduct of clinical trials](#)

[List of Generic drugs](#)

[None of the above](#)

### Long Answers

**Answer all the questions.**

6 Q x 5 marks = 30 marks

- 1) List out the provisions of Education Regulation and process for withdrawal of approval as specified by the PCI. (5)
- 2) Analyse the recommendations given by Chopra committee for the development of pharmaceutical sector in India. (5)
- 3) Explain the contents of New Drug Application (NDA). (5)
- 4) Explain the procedure for registration of clinical establishment under Clinical Establishment Act 2010. (5)

- 5) Write a note on Central Drug Laboratory (5)
- 6) Explain in detail Schedule N as per D&C Act. (5)

**Short Answers**

**Answer all the questions.**

10 Q x 3 mark = 30 marks

- 1) What are the classes of Conditionally Exempted advertisement according to Drugs and Magic Remedies (Objectionable Advertisement) Act? (3)
- 2) Enlist any 6 functions of Animal Welfare Board of India. (3)
- 3) Provide formula for calculation of retail price based on DPCO 2013. (3)
- 4) What are the qualifications required to carry out Medical Termination of Pregnancy, according to Medical Termination of Pregnancy Act? (3)
- 5) Write a short note on pre- transfusion sample testing in a blood bank (3)
- 6) Explain the categories of colour code of collecting Bio-Medical Waste (BMW). (3)
- 7) Write a short note on documentation purchase record of drugs in community pharmacy. (3)
- 8) Give offenses and penalties under the import of drugs as per D&C Act (3)
- 9) Explain the qualifications and duties of Drug Inspector. (3)
- 10) Define Narcotic drugs and Psychotropic substances as Per NDPS Act. (3)

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