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Courses » Current regulatory requirements for conducting clinical trials in India

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## Unit 5 - Week 3

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## Assignment 3

The due date for submitting this assignment has passed.

As per our records you have not submitted this **Due on 2019-03-20, 23:59 IST.**  
assignment.

Dear Participants,

I hope you enjoyed the lectures. We covered three lectures this week.

Lecture 7: Good Clinical Practice

In this lecture, we studied that GCP is the standard for clinical studies or trials that encompasses the design, conduct, monitoring, termination, audit, analyses, reporting and documentation of the studies. GCP compliance ensures that the rights, safety and well-being of study subjects (human participants) in a clinical trial are protected and the data generated are credible and accurate. We also studied about the definitions, the pre-requisites for the study, and responsibilities of all stakeholders. Record keeping and data handling; quality assurance; statistics, special concerns (vaccines, contraceptives, phyto-pharmaceuticals etc.) were succinctly covered in this lecture.

Lecture 8: Schedule Y: Overview

In this lecture, we understood what is Schedule Y? We also had a brief overview of its history and all the amendments. This lecture covered all the salient features of Schedule Y. It also addressed all the rules related to Schedule Y which were briefly discussed along with all the forms and fees related to clinical trials.

Lecture 9: Schedule Y: Appendices

In this lecture, we discussed all the appendices of Schedule Y. We learnt that these appendices are the requirements for approval/marketing of new drug, subsequent new drug, (includes FDC, biologicals, vaccines, phyto-pharmaceutical drug). We understood that appendices are developed to help the applicant in generating the data necessary for regulatory submissions.

Best of luck for completing the assignment 3.

1) Who is responsible for selection of investigator and institution in a clinical trial?

**1 point**

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**Accepted Answers:***Sponsor*2) For global clinical trial which GCP should be followed? **1 point**

- Indian GCP (2001)
- ICH GCP E6 (R2) (2016)
- Both the above
- None of the above

**No, the answer is incorrect.****Score: 0****Accepted Answers:***Both the above*3) Which of the following is not one of the function of ethics committee? **1 point**

- Review trial protocol
- Approve trial
- Pay compensation to study subjects (human participants)
- Review periodic study progress reports

**No, the answer is incorrect.****Score: 0****Accepted Answers:***Pay compensation to study subjects (human participants)*4) Investigator responsibilities includes patient care, safety and documentation throughout the journey \_\_\_\_\_ . **1 point**

- Before clinical trial
- During clinical trial
- After clinical trial
- All of the above

**No, the answer is incorrect.****Score: 0****Accepted Answers:***All of the above*5) Form 46 is the application for grant of permission to import or manufacture a new drug or to undertake clinical trial **1 point**

- True
- False

**No, the answer is incorrect.****Score: 0****Accepted Answers:***False*6) \_\_\_\_\_ is about the permission/approval for manufacture of a new drug formulation. **1 point**

- Form 44
- Form 45
- Form 46
- Form 47

**No, the answer is incorrect.**

**Score: 0**

**Accepted Answers:**

*Form 46*

7) \_\_\_\_\_ deals with ethics committee and \_\_\_\_\_ deals with the undertaking by the investigator **2 points**

- Appendix VII, Appendix VIII
- Appendix VIII, Appendix VII
- Appendix VIII, Appendix IX
- Appendix IX, Appendix VIII



**No, the answer is incorrect.**

**Score: 0**

**Accepted Answers:**

*Appendix VIII, Appendix VII*

8) Registration of ethics committee [G.S.R. 72(E) dated February 08, 2013] is covered under \_\_\_\_\_ and permission to conduct clinical trial [G.S.R. 63(E) dated February 01, 2013] is covered under \_\_\_\_\_ **2 points**

- Rule 122DD, Rule 122DAC
- Rule 122DA, Rule 122DAB
- Rule 122DAB, Rule 122DAC
- Rule 122DAC, Rule 122DD



**No, the answer is incorrect.**

**Score: 0**

**Accepted Answers:**

*Rule 122DD, Rule 122DAC*

9) Rule 122DAB and Rule 122DD were published in 2013. **1 point**

- True
- False

**No, the answer is incorrect.**

**Score: 0**

**Accepted Answers:**

*True*

10) Appendices \_\_\_\_\_ were introduced to Schedule Y in 2005. **1 point**

- I to X
- I to XI
- VII to XI
- VII to X

**No, the answer is incorrect.**

**Score: 0**

**Accepted Answers:**

*VII to XI*

11) **5 points**

**Match the following**

<b>(A) Appendix IV</b>	<b>(1) Fixed Dose Combinations</b>
<b>(B) Appendix V</b>	<b>(2) Animal toxicology</b>
<b>(C) Appendix III</b>	<b>(3) Stability testing of new drugs</b>
<b>(D) Appendix VI</b>	<b>(4) Animal pharmacology</b>
<b>(E) Appendix IX</b>	<b>(5) Informed consent</b>

- A-1; B-2; C-3; D-4; E-5
- A-2; B-3; C-4; D-1; E-5
- A-3; B-4; C-5; D-2; E-1
- A-4; B-5; C-2; D-1; E-3

**No, the answer is incorrect.**  
**Score: 0**

**Accepted Answers:**  
*A-4; B-5; C-2; D-1; E-3*

12) The contents of the proposed protocol for conducting clinical trials as per Appendix X mentions the name(s) of clinical laboratories and other departments and/or facilities participating in the study. **1 point**

- True
- False

**No, the answer is incorrect.**  
**Score: 0**

**Accepted Answers:**  
*True*

13) In the Appendix VII, the 'Undertaking by the investigator' encompasses the signature of investigator with date. **1 point**

- True
- False

**No, the answer is incorrect.**  
**Score: 0**

**Accepted Answers:**  
*True*

14) Fixed Dose Combinations can be divided into \_\_\_\_\_ groups. **1 point**

- One
- Two
- Three
- Four

**No, the answer is incorrect.**  
**Score: 0**

**Accepted Answers:**  
*Four*

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