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H-110

B. Tech. EXAMINATION, May 2018

(Eighth Semester)

(B. Scheme) (Main & Re-appear)

(BME)

BME458B

BIOMEDICAL ETHICS & DEVICE REGULATION

Time: 3 Hours [Maximum Marks: 75

Before answering the question-paper candidates should ensure that they have been supplied to correct and complete question-paper. No complaint, in this regard, will be entertained after the examination.

Note: Attempt *Five* questions in all, selecting at least *one* question from each Unit. All questions carry equal marks.

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P.T.O.

Unit I

- 1. What is the nature and source of medical ethics? Also discuss the type of consent require.15
- What is the role of confidentiality and clinical negligence in treatment?15

Unit II

- 3. Discuss the ethical rules involve in abortionand type of laws in relation to abortion.15
- **4.** Write notes on the following:
 - (a) Ethics in end of life issues 5
 - (b) Type of mental health
 - (c) Ethical rules for reproductive technology.

Unit III

5. Discuss about procedure for presenting evidence and reports for maintaining professional standard.15

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6. Give details about Doctor's rights and general medical council.

Unit IV

7. Discuss in detaail about quality, quality management and measure for quality control.

15

8. Write short notes on any *three* of the following:

(a) Patening
(b) CE approval
(c) Croner's Court
(d) Principle of TQM
5

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