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B.Sc. (Anesthesia Technology) (Semester – 6th)

INNOVATION & ENTREPRENEURSHIP

Subject Code: BANTS1605

Paper ID: [21132332]

Time: 03 Hours

Maximum Marks: 60

Instruction for candidates:

1. Section A is compulsory. It consists of 10 parts of two marks each.
2. Section B consist of 5 questions of 5 marks each. The student has to attempt any 4 questions out of it.
3. Section C consist of 3 questions of 10 marks each. The student has to attempt any 2 questions.

Section – A

(2 marks each)

Q1. Attempt the following:

- a) Enlist only: Skills needed for entrepreneurs
- b) Outline steps to identify any project in Anaesthesia
- c) Outline mapping of an Audit process
- d) Criteria for appraisal of junior OT Anaesthesia technician staff in Operation theatre
- e) Briefly enumerate elements of an Ideal Entrepreneur
- f) Enumerate skills of leadership needed in Operation Theatre as OT technician supervisor
- g) Stocking of equipment in anaesthesia -essentials of stock in-out register
- h) Importance of checklists in Anaesthesia
- i) Enumerate soft skills needed for Operation theatre crisis management
- j) Definitions of: Innovation, Venture capital

Section – B

(5 marks each)

- Q2. Quality benchmarks needed for implementation of Infection control practices in ICU
- Q3. Briefly outline process for setting up a 10-bedded Intensive care unit.
- Q4. Essential elements of feasibility report
- Q5. Pillars or criteria of entrepreneurship research
- Q6. Operational obstacles in entrepreneurship

Section – C

(10 marks each)

- Q7. Briefly outline process points in setting up small scale unit with example
- Q8. Mention problems encountered in in implementation of a new investment project
- Q9. Preventive strategies for failure in implementation of new entrepreneurial projects