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No. of Pages	Total No. of						Ш	No.	Roll

Total No. of Questions: 22

B.Pharm (2017 Batch) (Sem.-6)

QUALITY ASSURANCE-THEORY

Subject Code: BB 6067

Subject Code : BP-606T M.Code : 77991

Time: 3 Hrs. Max. Marks: 75

INSTRUCTIONS TO CANDIDATES:

- SECTION-A is COMPULSORY consisting of TEN questions carrying TWO marks each.
- SECTION-B contains THREE questions carrying TEN marks each and students have to attempt any TWO questions.
- SECTION-C contains NINE questions carrying FIVE marks each and students have to attempt any SEVEN questions.

SECTION-A

Define briefly:

- 1. Difference between QA and QC
- 2. Master Formula Record
- Quality audit
- Validation
- SOP
- 6. Material Management
- Control Articles
- 8. Difference between primary and secondary packaging material
- Line clearance
- Pareto analysis

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SECTION-B

- ICH guidelines are divided into which major categories, enumerate them with codes and explain guidelines for stability testing.
- Define QBD. What are different components of QBD? Discuss in brief.
- Discuss the general principle of calibration. Also brief about Analytical method Validation.

SECTION-C

- Define TQM. Enumerate components of TQM. Explain in detail any one of them.
- 15. Enumerate different quality management tools and explain fish bone diagram.
- Explain Matrix design.
- Briefly discuss ISO 14000
- 18. What are the principals of NABL Accreditation?
- Discuss the significance of personnel responsibilities.
- 20. What is the procedure of purchase of equipments?
- 21. What is the protocol for conduct of A Non clinical Laboratory Study?
- What is significance of SOP? Discuss the significance of reports and documents.

NOTE: Disclosure of identity by writing mobile number or making passing request on any page of Answer sheet will lead to UMC against the Student.

2 | M-77991 (S29)-1130

