

B.Sc. MEDICAL RECORD SCIENCE
(New Syllabus 2015-2016 & 2018-2019)

THIRD YEAR

PAPER III – HEALTH INFORMATION MANAGEMENT – II,
MEDICAL TRANSCRIPTION AND TELEMEDICINE AND
FINANCIAL MANAGEMENT

Q.P. Code: 801743

Time: Three Hours

Maximum: 100 Marks

Answer all questions

I. Elaborate on: **(3 x 10 = 30)**

1. What is Master Patient Index write the content of Master Patient Index?
2. Describe the eight types of National Health Care Survey.
3. Explain the three types of Work Division Pattern.

II. Write notes on: **(8 x 5 = 40)**

1. What is the result of an Effective Work Schedule?
2. Write short notes on:
(a) Staff Retentions. (b) Delegation of authority.
3. Write the content of Emergency Health Records.
4. Explain about Health Record Review in Clinical Quality Management.
5. Write about the structure and content standards in Health information standards.
6. What are the elements of the quality improvement program followed for Quality Management.
7. Explain the four managerial functions.
8. What are the issues usually faced while introducing Computer Based Patient Records?

III. Short answers on: **(10 x 3 = 30)**

1. Write about Medical Word Processing.
2. Write short notes on Interpersonal Skills.
3. Define Value Statement.
4. Explain Medicaid Review.
5. List out the Risk Management Reporting Tools.
6. Which are the medical specialties adopting telemedicine?
7. Name the different utilization review plans.
8. Where, in India, the teletransmission of ECG was established initially?
9. What are the steps followed in monitoring and evaluation process of JCAHO'S?
10. Write short notes on Serial Numbering System.

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Answer all questions

I. Elaborate on: **(3 x 10 = 30)**

1. Write about the key responsibilities of health information administrator.
2. Define strategic management and its characteristics.
3. Describe risk management reporting tools in clinical quality management.

II. Write notes on: **(8 x 5 = 40)**

1. Write short notes on:
(a) Conflict management. (b) Grievance management.
2. What does a medical transcriptionist do?
3. Write short notes on “Essential medical data set”.
4. What are the components of video conference?
5. What is the role of medical coders and billing people in medical industry?
6. What are the functions of procedure manuals?
7. Explain the importance of vocabulary standards.
8. What are the objectives of the record retention program?

III. Short answers on: **(10 x 3 = 30)**

1. Explain “Encoders”.
2. Explain File Transfer Protocol (FTP).
3. What do you understand with peer review?
4. Write notes on home health services.
5. Write notes on health care informatics standard.
6. Explain about preadmission review.
7. Write four elements of management by objective system.
8. Define vision statement.
9. Write short notes on “unit work division”.
10. Write notes on matrixed team structure.

THE TAMIL NADU DR. M.G.R. MEDICAL UNIVERSITY

[LR 1220]

**DECEMBER 2020
(AUGUST 2020 EXAM SESSION)**

Sub. Code: 1743

**BACHELOR IN MEDICAL RECORD SCIENCE
THIRD YEAR
(New Syllabus 2015-2016 & 2018-19)
PAPER III – HEALTH INFORMATION MANAGEMENT – II,
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Q.P. Code: 801743**

Time: Three Hours

Answer ALL Questions

Maximum: 100 Marks

I. Elaborate on: (3 x 10 = 30)

1. Define Strategic Management and its Characteristics.
2. Describe the Standard Data Set in Health Information Management.
3. Explain the Medical Word Processing in Management of Health Record Content.

II. Write notes on: (8 x 5 = 40)

1. List out the difference between Telemedicine and Telehealth.
2. What do you mean by Authentication related to Health records?
3. What are the functions of Procedure Manuals?
4. Purchase Management & inventory control for hospital.
5. Principles and practice of Life Insurance.
6. What is the role of Medical Coders and Billing people in medical industry?
7. What are the Qualities of a good Medical Transcriptionist?
8. Write down the difference between Managers and Leaders.

III. Short answers on: (10 x 3 = 30)

1. What is the main use of CPT Codes?
2. Explain "Job Sharing".
3. Define Functional Team Structure.
4. Write Benefits of Medical Conference.
5. What is Quality Improvements?
6. Write any three HIPPA Data Security Standards.
7. Write notes on Home Health services.
8. Define Strategic Planning.
9. When do you type one space while transcribing Medical Reports?
10. Explain about Hospice Care Services.

THE TAMIL NADU DR. M.G.R. MEDICAL UNIVERSITY

[AHS 0122]

JANUARY 2022

Sub. Code: 1743

(FEBRUARY 2021 & AUGUST 2021 EXAM SESSION)

**B.Sc. MEDICAL RECORD SCIENCE
THIRD YEAR (Regulations from 2015-2016 & 2018-2019)
PAPER III – HEALTH INFORMATION MANAGEMENT – II,
MEDICAL TRANSCRIPTION AND TELEMEDICINE AND
FINANCIAL MANAGEMENT
Q.P. Code: 801743**

Time: Three Hours

Answer ALL Questions

Maximum: 100 Marks

I. Elaborate on:

(3 x 10 = 30)

1. Explain the Role of HIM manager in Human resources.
2. What are the Registries maintained in Health Care Management?
3. What are Research Designs? Explain.

II. Write notes on:

(8 x 5 = 40)

1. What are the objectives of the Record retention program.
2. What are the factors that researchers should establish in a selection of research method.
3. Define Job Evaluation.
4. Explain the advantages of Medical Transcription.
5. Explain the components of Medical History.
6. Define CPR system implementation.
7. Define the classification of Telemedicine.
8. Explain Data sampling methods.

III. Short answers on:

(10 x 3 = 30)

1. Define Telecommuting.
2. Define Outsourcing.
3. Explain Vocabulary Standards.
4. What is Behavioural Health care services.
5. Explain Serial Unit Numbering system.
6. Write a short notes on Interpersonal skills.
7. What do you understand with peer review.
8. Write a short notes on staff retention.
9. Define Qualitative analysis.
10. List the types of Data sampling methods.

THE TAMIL NADU DR. M.G.R. MEDICAL UNIVERSITY

[AHS 0922]

SEPTEMBER 2022

Sub. Code: 1743

(FEBRUARY 2022 & AUGUST 2022 EXAM SESSIONS)

B.Sc. MEDICAL RECORD SCIENCE

THIRD YEAR (Regulations from 2015-2016 & 2018-2019)

**PAPER III – HEALTH INFORMATION MANAGEMENT II, MEDICAL
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Q.P. Code: 801743**

Time: Three Hours

Answer ALL Questions

Maximum: 100 Marks

I. Elaborate on:

(3 x 10 = 30)

1. Discuss in detail on Contents of the Health Record.
2. List out the Alternate Work Schedule with suitable examples.
3. Elaborate on Utilization management process in Clinical Quality Management.

II. Write notes on:

(8 x 5 = 40)

1. Functions of Health Record.
2. Hospice Care services.
3. Qualitative Analysis.
4. Problem Oriented Medical record.
5. On the Job Training process.
6. Clinical Workstation.
7. Ethical issues related to release of information.
8. Distinguish between for profit and Not for profit Organization.

III. Short answers on:

(10 x 3 = 30)

1. Uniform Hospital Discharge dataset.
2. Privacy and Security standards in Health Informatics.
3. Longitudinal health record.
4. Functions of Leadership.
5. Organizational chart.
6. Uses of balance sheet in Financial Management.
7. Credentialing.
8. Coalition Building.
9. Define Medicare and Medicaid.
10. Encoders.

THE TAMIL NADU DR. M.G.R. MEDICAL UNIVERSITY

[AHS 0423]

APRIL 2023

Sub. Code: 1743

**B.Sc. MEDICAL RECORD SCIENCE
THIRD YEAR (Regulations 2010-2011, 2015-2016 & 2018-2019 onwards)
PAPER III – HEALTH INFORMATION MANAGEMENT II, MEDICAL
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Q.P. Code: 801743**

Time: Three Hours

Answer ALL Questions

Maximum: 100 Marks

I. Elaborate on:

(3 x 10 = 30)

1. List out JCAHO's various steps for monitoring and evaluating the Quality Management.
2. Add a note on the key responsibilities of Health information Administrators.
3. Explain in detail about the steps taken to conduct In – Service Education.

II. Write notes on:

(8 x 5 = 40)

1. Guidelines for documenting and maintaining the patient health record.
2. Format of paper-based health record.
3. Distinguish between Concurrent and Retrospective review analysis.
4. Components of Medical history on health record.
5. Merits and Demerits of Computer based health record.
6. Role of Conflict and Grievance management.
7. Health Record Filing System.
8. What are the various elements that are included in strategic management?

III. Short answers on:

(10 x 3 = 30)

1. Vocabulary standards.
2. Discharge summary.
3. Write about the issues in the management of medical word processing.
4. Severity Indexing.
5. Mission, Vision, Value statement.
6. Delinquent Health Record.
7. Job Description.
8. Delegation of Authority.
9. Chargemaster.
10. Performance Indicators.

THE TAMIL NADU DR. M.G.R. MEDICAL UNIVERSITY

[AHS 0424]

APRIL 2024

Sub. Code: 1743

B.Sc. MEDICAL RECORD SCIENCE

THIRD YEAR (Regulations 2010-2011, 2015-2016 & 2018-2019 onwards)

**PAPER III – HEALTH INFORMATION MANAGEMENT II, MEDICAL
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Q.P. Code: 801743**

Time: Three Hours

Answer ALL Questions

Maximum: 100 Marks

I. Elaborate on: (3 x 10 = 30)

1. Describe Healthcare informatics standards.
2. Functions of Health Record and Health Information.
3. Ethical issues related to release of information and coding.

II. Write notes on: (8 x 5 = 40)

1. Explain Administrative Management functions.
2. Middle Management in Human Resources.
3. Alternative Staffing structures.
4. Organization of Purchasing in Financial Management.
5. List out the qualities of a Good Medical Transcriptionist.
6. What is video conferencing? What are the components of video conferencing?
7. Importance of Vocabulary Standards.
8. Health record review in Clinical Quality Management.

III. Short answers on: (10 x 3 = 30)

1. Hospice care services.
2. What are the types of Video Conferencing?
3. Define Job sharing.
4. Define Historical research.
5. Unit work division.
6. What are the elements of Quality Improvement Program?
7. Define Ethnography.
8. Define Conflict Management.
9. What are the skills of Strategic Managers?
10. Define Trauma Registries.

THE TAMIL NADU DR. M.G.R. MEDICAL UNIVERSITY

[AHS 0125]

JANUARY 2025

Sub. Code: 1743

B.Sc. MEDICAL RECORD SCIENCE

THIRD YEAR (Regulations 2010-2011, 2015-2016 & 2018-2019 onwards)

**PAPER III – HEALTH INFORMATION MANAGEMENT II, MEDICAL
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Q.P. Code: 801743**

Time: Three Hours

Answer ALL Questions

Maximum: 100 Marks

I. Elaborate on: (3 x 10 = 30)

1. What is the role of HIM Manager in human resources?
2. Write the functions and principles of management.
3. Format of the paper-based health records.

II. Write notes on: (8 x 5 = 40)

1. Health care informatics standards.
2. Principles of form design.
3. Work scheduling.
4. Write the skills of strategic managers.
5. What does a medical transcriptionist do?
6. Problem-oriented medical records.
7. Write types of video conferencing.
8. Management of incomplete records.

III. Short answers on: (10 x 3 = 30)

1. Mission, vision, values statement.
2. Ergonomics.
3. Home based work.
4. Define strategic management.
5. Hospice care.
6. Where does a Medical Transcriptionist work?
7. Serial numbering system.
8. Retention of Medical Records.
9. Job sharing.
10. Project implementation.

THE TAMIL NADU DR. M.G.R. MEDICAL UNIVERSITY

[AHS 1125]

NOVEMBER 2025

Sub. Code: 1743

B.Sc. MEDICAL RECORD SCIENCE

THIRD YEAR (Regulations 2010-2011, 2015-2016 & 2018-2019 onwards)

**PAPER III – HEALTH INFORMATION MANAGEMENT II, MEDICAL
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Q.P. Code: 801743

Time: Three Hours

Answer ALL Questions

Maximum: 100 Marks

I. Elaborate on:

(3 x 10 = 30)

1. List out Joint Commission on Accreditation of Healthcare Organizations (JCAHO'S) various steps for monitoring and evaluating the Quality Management.
2. Explain the three types of Work Schedule.
3. Describe the Computer Based Record System.

II. Write notes on:

(8 x 5 = 40)

1. Methods of work division patterns.
2. What are the major activities followed in Research process?
3. What is Medical transcription?
4. Define types of Projects.
5. List the skills of strategic managers.
6. Write the benefits of video conferencing in Telemedicine.
7. Vocabulary standards
8. Write the functions of Health records and Health information.

III. Short answers on:

(10 x 3 = 30)

1. Reinforcement.
2. Motivation
3. What is Tele Medicine?
4. Utilization Management.
5. Certification.
6. Cancer registry.
7. Unified medical language system
8. Terminal digit filing system.
9. Home health services.
10. Job sharing.
