### OCTOBER 1997

MS 333

DIPLOMA IN TUBERCULOSIS AND CHEST DISEASE

(New Regulations)
Part II

Paper II - TUBERCULOSIS (PULMONARY AND EXTRAPULMONARY)

Time: Three hours

Max.marks:100

Answer All Questions

- Define 'Progressive Primary Complex'. What are the clinical features of the same? How do you manage a case of 'Acute miliary tuberculosis'? (25)
- Describe in detail about the formation and functions of NTP. Discuss the effect of chemotherapy on NTP citing a few studies. (25)
- Write briefly on:

(5×10=50)

- (a) Newer anti-T.B. drugs
- (b) Tuberculoma
- (c) T.B.Endometritis
- (d) FDCs and DCT
- (e) Cold abscess.

#### **APRIL 1998**

SV 356

DIPLOMA IN TUBERCULOSIS & CHEST DISEASES

(New Regulations)
Part II

Paper II - TUBERCULOSIS (PULMCNARY AND EXTRAPULMONARY)

Time: Three hours Max.marks:100

Answer All Questions

- Describe pathogenesis and pathology of pulmonary tuberculosis with particular reference to the role of host factors in its causation. (25)
- Give a detailed account of the mechanisms, diagnosis and treatment of drug resistance in tuberculosis and discuss briefly its impact on the epidemiology of tuberculosis in India. (25)
- 3. Write briefly on: (5x10=50)
  - (a) Bromide partition test
  - (b) Role of intermittent regimens in treatment of tuberculosis
  - (c) Complications of pulmonary tuberculosis
  - (d) Trends in incidence, prevalence and case fatality rate of pulmonary tuberculosis in India in the past 50 years.
  - (e) Miliary tuberculosis.

### **APRIL 1999**

[SG 1541]

Sub. Code: 3053

# DIPLOMA IN TUBERCULOSIS AND CHEST DISEASES EXAMINATION.

(New Regulations)

Part II

Paper I — TUBERCULOSIS (PULMONARY AND EXTRAPULMONARY)

Time: Three hours

Maximum: 100 marks

## Answer ALL questions.

- 1. Describe pathogenesis, diagnosis and management of Tubercular Empyema. (25)
- Describe various forms of CNS tuberculosis with diagnosis and management of TB meningitis. (25)
- 3. Write briefly on :

 $(5 \times 10 = 50)$ 

- (a) Directly observed treatment short-course (DOTS).
- (b) PCR (Polymerase chain reaction) in diagnosis of TB.
  - (c) New vaccines against TB.
  - (d) Open-negative syndrome.
  - (e) Prevention of tuberculosis in HIV patients.

#### **OCTOBER 1999**

[KA 1541]

Sub. Code: 3053

# DIPLOMA IN TUBERCULOSIS AND CHEST DISEASES EXAMINATION.

(New Regulations)

Part II

# Paper I — TUBERCULOSIS (PULMONARY AND NON-PULMONARY)

Time: Three hours

Maximum: 100 marks

## Answer ALL questions.

- Discuss the impact of multi-drug resistant cases on national tuberculosis control programme and briefly out-line revised national tuberculosis programme. (25)
- 2. Discuss pathogenesis, diagnosis and management of tubercular peritonitis. (25)
- 3. Write briefly on :

 $(5 \times 10 = 50)$ .

- (a) Open-negative syndrome
- (b) Pericardial effusion
- (c) Haemoptysis
- (d) BCG and its efficasy
- (e) Tuberculin test.

## **APRIL 2000**

# [KB 1541]

Sub. Code: 3053

## DIPLOMA IN TUBERCULOSIS AND CHEST DISEASES EXAMINATION.

(New Regulations)

Part II

Paper I - TUBERCULOSIS

(PULMONARY AND EXTRAPULMONARY)

Time: Three hours

Maximum: 100 marks

Answer ALL questions.

- 1. Discuss the management of a patient of pulmonary tuberculosis. (25)
- Discuss the principles involved in prevention of tuberculosis. (25)
- Write briefly on :

 $(5 \times 10 = 50)$ 

- (a) Laryngeal tuberculosis
- (b) Collor-stud abscess
- (c) Tuberculin Test
- (d) Tuberculoma
- (e) Cavity healing in tuberculosis.

## **OCTOBER 2000**

[KC 1541]

Sub. Code: 3053

### DIPLOMA IN TUBERCULOSIS AND CHEST DISEASES EXAMINATION.

(New Regulations)

Part II

Paper I - TUBERCULOSIS

(PULMONARY AND EXTRA PULMONARY)

Time: Three hours

Maximum: 100 marks

Answer ALL questions.

- Describe pathogenesis, diagnosis and management of hip joint. (25)
- Describe T.B. abdomen.

(25)

3. Write briefly on :

 $(5 \times 10 = 50)$ 

- (a) Failure of T.B. control programme.
- (b) P.A.S.
- (c) Aspergilloma in T.B. cavity.
- (d) Milliary shadows.
- (e) Coin lesion..