

Exam Date & Time: 13-Jul-2022 (10:00 AM - 01:00 PM)



MANIPAL ACADEMY OF HIGHER EDUCATION

Social and Preventive Pharmacy [PPR-BP802T]

Marks: 75

Duration: 180 mins.

I Multiple Choice Questions (MCQs)

Answer all the questions.

Section Duration: 30 mins

- 1) Upper respiratory tract infections include following illness, Except (1)
- | | | | |
|-----------------|-----------------|----------------|---------------|
| 1) Epiglottitis | 2) Otitis media | 3) Pharyngitis | 4) Bronchitis |
|-----------------|-----------------|----------------|---------------|
- 2) Aedes aegypti and Aedes albopictus mosquito are spread following conditions, Except (1)
- | | | | |
|------------|---------|----------------|-----------|
| 1) Malaria | 2) Zika | 3) Chikungunya | 4) Dengue |
|------------|---------|----------------|-----------|
- 3) Which of the following disease is an example for neglected tropical disease (1)
- | | | | |
|--------------|---------------|---------------|------------|
| 1) Influenza | 2) Bronchitis | 3) Filariasis | 4) Cholera |
|--------------|---------------|---------------|------------|
- 4) Number of Plasmodium parasite species that cause malaria in humans (1)
- | | | | |
|------|------|------|------|
| 1) 2 | 2) 3 | 3) 4 | 4) 5 |
|------|------|------|------|
- 5) PAP cytology test can be used for screening of (1)
- | | | | |
|--------------------|------------------|-------------------|----------------|
| 1) Cervical cancer | 2) Breast cancer | 3) Thyroid cancer | 4) Lung cancer |
|--------------------|------------------|-------------------|----------------|
- 6) Primary hypertension is also known as? (1)
- | | | | |
|------------------|---------------------|---------------------------|------------------------|
| 1) White coat BP | 2) Pre-hypertension | 3) Essential hypertension | 4) Pseudo hypertension |
|------------------|---------------------|---------------------------|------------------------|
- 7) World Health Organization recommended a control strategy for TB known as: (1)
- | | | | |
|---------|-------------|-----------------|--------|
| 1) DOTS | 2) Morphine | 3) Gene therapy | 4) MCT |
|---------|-------------|-----------------|--------|
- 8) Biggest achievement of immunization program is the eradication of (1)
- | | | | |
|---------------|-------------|------------|-------|
| 1) Chickenpox | 2) Smallpox | 3) Tetanus | 4) TB |
|---------------|-------------|------------|-------|
- 9) Vaccine under Universal Immunization Program (1)
- | | | | |
|--------|--------|--------|--------------|
| 1) BCG | 2) DPT | 3) OPV | 4) Above all |
|--------|--------|--------|--------------|

10) What are the types of blindness?

1) Curable	2) Absolute	3) Socia	4) All above
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(1)

11) Aspirin is indicated for ?

1) Myocardial infarction	2) Stroke	3) Fever	4) All of the above
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(1)

12) When SpO₂ is less than 90%, we have to supplement with

1) Broncho dilators	2) Oxygen	3) Corticosteroids	4) All of the above
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(1)

13) Portal hypertension can be treated with.....

1) Propranolol	2) Prazosin	3) Telmisartan	4) Aspirin
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(1)

14) Worm infestation (GI tract) can commonly cause.....?

1) Hepatitis	2) Epilepsy	3) Haemolytic Anaemia	4) Iron deficiency Anaemia
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(1)

15) The patient comes to a physician and explains that he/she was suffering from severe headache and fever for the past 5 days. This type of data is considered asevidence

(1)

1) Objective	2) Assessment	3) Subjective	4) True
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16) What is the "I" in PICCLE?

1) Icterus	2) Intense	3) Imaging	4) None of the above
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(1)

17) Child Development Project Officer is the head of

1) 4 Mukhya Sevika	2) 2 Mukhya Sevika	3) 6 Mukhya Sevika	4) 3 Praman Sevika
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(1)

18) What is the most common cause of a urinary tract infection (UTI)?

1) Escherichia coli (E. coli)	2) Staphylococcus aureus (S. aureus)	3) Chlamydia	4) None of all
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(1)

19) Which of the following urine sample collection is the most routine method for the laboratory diagnosis of UTI?

1) Midstream of the urine	2) End stream of the urine	3) Beginning stream of the urine	4) All of the above
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(1)

20) What are the symptoms of active TB?

1) Weight loss	2) Night sweats	3) Loss of appetite	4) All of the above
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(1)

II Long Answers

Answer all the questions.

- 1) Outline the pathogenesis and treatment of UTI (10)
- 2) Discuss the prevention, control and treatment of Cholera (10)

III Short Answers**Answer all the questions.**

- 1) Explain the treatment guideline for Hepatitis B and C (5)
- 2) Describe the adolescent and old age welfare programs (5)
- 3) Outline National Urban Health Mission (5)
- 4) Discuss prevention and treatment of Chikungunya (5)
- 5) Give a note on National mental health Program (5)
- 6) Classify different types of epilepsy (5)
- 7) Outline the pathophysiology and clinical presentation of Rheumatoid Arthritis (5)

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