

Exam Date & Time: 30-May-2022 (10:00 AM - 01:00 PM)



MANIPAL ACADEMY OF HIGHER EDUCATION

Social and Preventive Pharmacy (Theory) [PPR-BP802T-S2]

Marks: 75

Duration: 180 mins.

I Multiple Choice Questions (MCQs)

Answer all the questions.

Section Duration: 30 mins

- 1) Lower respiratory tract infections include following illness, Except (1)

1) Bronchitis	2) Bronchiolitis	3) Pneumonia	4) Laryngitis
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- 2) Dengue begins abruptly after a typical incubation period of (1)

1) 2-5 days	2) 5-7 days	3) 10-12 days	4) 13-15 days
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- 3) Following disease has painful and profoundly disfiguring visual manifestations (1)

1) Malaria	2) Cholera	3) Chikungunya	4) Filariasis
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- 4) Which of the disease is spread to people through the bites of infected female Anopheles mosquitoes? (1)

1) Malaria	2) Zika	3) Chikungunya	4) Dengue
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- 5) HPV testing is usually used for screening of (1)

1) Cervical cancer	2) Breast cancer	3) Thyroid cancer	4) Lung cancer
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- 6) Essential hypertension is also known as? (1)

1) White coat BPB.	2) Pre-hypertension	3) Primary hypertension	4) Pseudo hypertension
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- 7) Thrombolytic in myocardial infarction risk score is estimated by one of the following (1)

1) Aspirin Dose	2) Heart rate > 100 beats/minute	3) Troponin value > 0.5ng/ml	4) CPK value
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- 8) The Myocardial infarction patient requires for angina? (1)

1) Statin	2) Beta blockers	3) Nitrate	4) Heparin
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- 9) The scale used to classify the severity of liver function (1)

1) Child-pugh score	2) Child- puff score	3) Pugh-Children score	4) Child Score
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- 10) Which vitamin absorption is impaired in chronic alcoholic patient and requires treatment? (1)

1) Vitamin B1	2) Vitamin B2	3) Vitamin D	4) Vitamin E
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11) Albendazole is indicated for ?

1) Myocardial infarction	2) Anaemia	3) Worm infestation	4) Cirrhosis
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 (1)

12) Who is responsible for the initial health examination of students, according to School Health Services?

1) Parents	2) All Teacher	3) Class-teacher	4) Student
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 (1)

13) Medical referral system has been established when.....?

1) No treatment is available	2) Treatment was obtained but nurses refused to accept the patient	3) Specialized Care is required	4) Specialized care required and is send by a physician
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 (1)

14) Full form of NLEP...

1) National leprosy eradication process	2) National leprosy enrollment program	3) National leprosy eradication program	4) None of the above
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 (1)

15) National program for prevention and control of deafness was launched in

1) 2005	2) 2007	3) 2010	4) 2015
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 (1)

16) Full form of AEFI...

1) Adverse Events following immunization	2) Adverse Events for immunization	3) Adverse evidence following immunization	4) Adverse evidence for immunity
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 (1)

17) Under program NPCB Vision 2020 is..

1) The right to sight	2) The outh to sight	3) Both	4) None of above
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 (1)

18) A person with epilepsy needs how much extra sleep a night?

1) 1 hour	2) 2 hours	3) 3 hours	4) No extra sleep
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 (1)

19) The proposed mechanism of action for Levetiracetam is:

1) Modify es	2) Enhances slow	3) Inhibits Carbonic	4) Irreversibly inhibits GABA
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 (1)

synaptic release of glutamate and GABA through action on vesicular function			inactivation of voltage-gated Sodium Channels			Anhydrase			aminotransferase	
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20) Which of the following is lower UTI

1) Interstitial pyleonephritis	2) Renal abscess	3) Perirenal abscess	4) Urethritis	(1)
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II Long Answers

Answer all the questions.

- 1) Explain Vitamin deficiency disorders (10)
- 2) Explain th pathogenesis, clinical manifestation and management of TB (10)

III Short Answers

Answer all the questions.

- 1) Explain in brief the child welfare programs of the country (5)
- 2) Functions of Primary Health Centre (5)
- 3) Explain the treatment and diagnostic guideline for Myocardial Infarction (5)
- 4) Discuss prevention and treatment of Ebola Virus Disease (5)
- 5) Outline the national health program for TB (5)
- 6) Outline the national program for prevention and control of deafness (5)
- 7) Write a note on Iron deficiency anemia (5)

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