

Time : 30 Minutes
Maximum Marks : 08
Instructions:

- 1) All questions are compulsory
- 2) MCQ question paper should be conducted and completed in first 30 min.
- 3) Fill (dark) the appropriate empty circle against the question number once only.
- 4) Use blue/black ball point pen only.
- 5) Each MCQ carries one / half mark.
- 6) Students will not be allotted mark if he/she overwrites/ strikes or put white ink on the cross once marked on MCQ.

- Q. 1** **Total MCQs : 16** **16 X ½ = 08**
- 1) Which is the longest tape worm found in man:-
 a. Diphylobotrium latum ☒ b. Taenia saginata c. Taenia solium d. Echinococcus granulosus
 - 2) Stoll's method is used for :-
 a. Determining number of helminthic eggs in faeces ☒ b. Demonstration of Cryptosporidium oocysts in faeces c. Concentrating microfilaria in blood d. Staining lymph node impression smear for Leishmania donovani
 - 3) The causative agent of favus is :-
 a. M. audouinii b. M. canis c. T. mentagraphyte ☒ d. T. schoenleinii
 - 4) Which of the following fungi is not a mould:-
 a. Aspergillus b. Penicillium c. Micor ☒ d. Cryptococcus
 - 5) Most widely accepted theory of antibody production is
 a. Natural selection ☒ b. Clonal selection c. Side chain d. Indirect competition
 - 6) Amount of various immunoglobulin classes can be measured by :-
 a. Single diffusion in one dimension b. Single diffusion in two dimension c. Double diffusion in one dimension ☒ d. Double diffusion in two dimension
 - 7) Class I histocompatibility antigens are product of :-
☒ a. HLA-C locus b. HLA-DP locus c. HLA-BF locus d. HLA-C2 locus
 - 8) T even phages possess :-
☒ a. Double stranded DNA b. Single stranded DNA c. Double stranded RNA d. Single stranded RNA
 - 9) All are teratogenic viruses EXCEPT:-
 a. Rubella ☒ b. Rubcola c. Herpes Simplex-2 ☒ d. Cytomegalo Virus
 - 10) Which of the following arboviral diseases is NOT seen in India:-
 a. Yellow fever b. Dengue ☒ c. Japanese encephalitis d. Kyasanur forest disease
 - 11) All of the following trematodes are monoecious EXCEPT:-
 a. Fasciola hepatica b. Paragonimus westermani ☒ c. Schistosoma hematohium d. Clonorchis sinensis
 - 12) Which of the following class of fungi is known as "Fungi imperfecti":-
 a. Phycomycetes b. Basidiomycetes c. Ascomycetes ☒ d. Deuteromycetes
 - 13) Which of the following is an organ specific Autoimmune disease
☒ a. Addison's Disease b. Rheumatoid arthritis c. SLE d. Sjogren's syndrome
 - 14) Reemergence is a feature of :-
☒ a. P.falciparum b. P.vivax c. P. ovale d. P. malariae
 - 15) Tzanck cells are seen in the infection with which of the following virus:-
 a. Polio Virus ☒ b. Herpes simplex virus c. Rabies virus d. Hepatitis D virus
 - 16) Subacute sclerosing panencephalitis is a complication of :-
 a. Mumps ☒ b. Measles c. Influenza d. Respiratory syncytial virus