## The West Bengal University of Health Sciences M.D. (Pathology) May - June, 2022 Examination

## Paper : II

## Full Marks : 100 Time : 3 Hours

## Attempt all questions

1. Define causes of thyrotoxicosis, clinical features, pathogenesis and
thyroid morphology in Grave's disease. 10
2. Classify intestinal polyps. Discuss about the nonneoplastic polyps in
association with pathogenesis and outcome. 10
3. Discuss the differential diagnosis of necrotising lymphadenitis and
diagnostic confirmation of each case. 10
4. Classify Hodgkin lymphoma. Describe a R-S cell and diagnostic
features of each one with immunohistochemistry. 10
5. Describe the etiopathogenesis of sub acute bacterial endocarditis and
its outcome. 10
6. Discuss about the precursor lesions of pancreatic carcinoma
,molecular alterations along with inherited predispositions. 10
7. Discuss about the diagnostic approach of different gestational
trophoblastic tumours and their prognosis. 10
8. Protocol for diagnosis and management of carcinoma cervix. 10
9. Discuss about the common tumours in paediatric age group and their
prognosis with advance course of therapy. 10
10. Write short notes on: 5+5
a) DCIS

b)Paget' disease of bone