

CCB.-Kol.-2020

**CENTRAL COUNCIL OF BIOCHEMIC & COMPLEX HOMOEOPATHIC
MEDICINE WITH RESEARCH IN INDIA**

D.M.B.S.-Intermediate (1st.Year) Final Examination-2020

Sub:- PHYSIOLOGY

Time- 3 Hours

Full Marks-100

(Answer any five of the following Questions)

5X20=100

1. Define Blood. Describe the Compositions & Function of Blood.
2. Draw a clear picture of typical cell & show.
3. Define Nephron. Mention in brief the Histological structure & function of Nephron.
4. Define Haemoglobin. Discuss the composition & function of Haemoglobin.
5. Define Vitamin. How many types of Vitamins ? Give sources & function of Vitamin- C & D.
6. What is Saliva ? Mention the types of Salivary gland. Describe the composition and function of Saliva.
7. Short Notes :- (Any Five)
 - a) Tongue, b) Bile, c) Puberty, d) Pancreas, e) Osmosis f) Lung, g) Testis, h) ESR.