

[LP 0819]

AUGUST 2019

Sub. Code: 2511

B.Sc. NEURO ELECTRO PHYSIOLOGY
SECOND YEAR
PAPER I – ELECTRO ENCEPHALO GRAPH

Q.P. Code: 802511

Time: Three Hours

Maximum : 100 Marks

Answer All questions

I. Elaborate on:

(3 x 10 = 30)

1. Artefacts in EEG Recording.
2. Sleep EEG recordings.
3. EEG in status epilepsy.

II. Write notes on:

(8 x 5 = 40)

1. Juvenile Myoclonic epilepsy.
2. Alpha blocking.
3. Pyridoxine dependent Epilepsy.
4. EEG in children and neonates.
5. EEG in hypoxic brain injury.
6. Filter setting in EEG Recording.
7. Subacute Sclerosing Panencephalitis.
8. Montages in EEG.

III. Short answers on:

(10 x 3 = 30)

1. Global developmental delay.
2. Symptomatic seizures.
3. Hydrocephalus.
4. Burst Suppression.
5. Panayiotopoulos syndrome.
6. EEG in brain death.
7. Complex febrile seizures.
8. Syncope.
9. Breach Rhythm.
10. Autism spectrum disorders.
