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FOR AP CLASS 11 EXAM PREPARATION

AP Class 11 2027 Model Paper · Physiotherapy

EXAM	YEAR	TYPE	SUBJECT
AP Class 11	2027	Model Paper	Physiotherapy

MODEL PAPER
ANATOMY & PHYSIOLOGY
1ST YEAR – PAPER-I
PHYSIOTHERAPY

Marks: 50

Section –A

Note: [i] Answer all the questions
[ii] Each question carries 2 marks. 2X10=20

1. What are the functions of cell?
2. Mention the names of lower limb bones?
3. Name the male reproductive organs?
4. Mention any six movements occurring at joints?
5. Write the names of muscles of Eye ball?
6. What is ESR?
7. Write about heart sounds?
8. Draw the diagram of neuron and label it?
9. Write the functions of skin?
10. Write the functions of thyroid gland.

Section –B

Note: [i] Answer five questions
[ii] Each question carries 6 marks. 5X6=30

11. Classify skeletal system in detail?
12. Explain briefly about the structure of shoulder joint?
13. Explain the structure and functions of heart?
14. Write about the structure and functions of brain?
15. Explain the structure of lung along with broncho pulmonary segments?
16. Write the structure and functions of liver?
17. Write about the structure and functions urinary system?
18. Write about the cellular elements of blood.

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MODEL PAPER
1ST YEAR – PAPER-II
PSYCHOLOGY & ABNORMAL PSYCHOLOGY

Marks: 50

Section –A

Note: [i] Answer all the questions
[ii] Each question carries 2 marks. 2X10=20

1. Define motivation?
2. What is meant by illusion and mention its types?
3. Define thinking?
4. Define aging? What is meant by Id, Ego and Super ego?
5. Define individual difference?
6. What is meant by Id, Ego and Super ego?
7. Define abnormal psychology?
8. What is meant by Amnesia?
9. Write about I.Q
10. What are the symptoms of drug addiction?

Section –B

Note: [i] Answer five questions
[ii] Each question carries 6 marks. 5X6=30

11. Explain various principles of perception in detail?
12. Explain in detail about pure and applied branches of psychology?
13. Write in detail about subjective methods of personality assessment?
14. Write about theory of trail and error in learning?
15. Explain causes, categories, symptoms and treatment of mental retardation?
16. Write in detail about aptitude tests?
17. Explain in detail about Psychoneurotic disorders?
18. Explain in detail about defence mechanism?

MODEL PAPER
1ST YEAR – PAPER-III
BIOMECHANICS & EXERCISE THERAPY

Marks: 50

Section –A

Note: [i] Answer all the questions
[ii] Each question carries 2 marks. 2X10=20

1. Define axis and write its types?
2. Write about Standing position?
3. What is meant by relaxation?
4. Mention the limitations of joint range of movement?
5. Define stretching and mention its types?
6. Write the indications of hydrotherapy?
7. What is meant by ideal posture?
8. Write the therapeutic uses of massage?
9. What is Shoulder pulley; mention the indications and uses of it?
10. What is Re-education board; mention the indications and uses of it?

Section –B

Note: [i] Answer five questions
[ii] Each question carries 6 marks. 5X6=30

11. Define Gait and explain its phases in detail?
12. Explain various Neuromuscular efficiency tests?
13. Define passive movements along with its classification, principles, effects and uses?
14. Classify Active movements and explain in detail?
15. Define muscle strength and explain in detail about types of muscle work and Manual Muscle Testing?
16. Explain in detail about Frenkle's exercises?
17. Explain in detail about different types of breathing exercises?
18. Explain various crutch walk training methods?