

P P SAVANI UNIVERSITY

Eight Semester of B. P.T. Examination

September 2020

SPPT4090 EVIDENCE BASED PRACTICE

08.09.2020, Tuesday

Time: 10:00 a.m. To 12:00 p.m.

Maximum Marks: 35

Instructions:

1. The question paper comprises of one section.
2. Make suitable assumptions and draw neat figures wherever required.
3. Use of scientific calculator is allowed.

SECTION - I

Q - 1 Essay Question (Any One) [10]

(i) Explain Anatomy of a Published Research Article.

(ii) Explain Levels of Evidence and it's significance.

Q - 2 Short Note (Any Two) [10]

(i) What are the Pros and Cons of using VR in Physiotherapy?

(ii) Explain Systemic Review with appropriate explain.

(iii) What is Virtual Reality? How is it used in Physiotherapy?

Q - 3 Very Short Notes (Any Five) [15]

(i) Which are the limitations of EBP?

(ii) What is Cohort Study?

(iii) Write a note on process of formulating a focused Clinical Question in EBP.

(iv) What is Evidence Based Practice in Physiotherapy?

(v) How to find best available evidence for practice?

(vi) Explain Advantages of giving VR to neurological patients.

(vii) Explain critical appraisal for application in Physiotherapy practice.
