

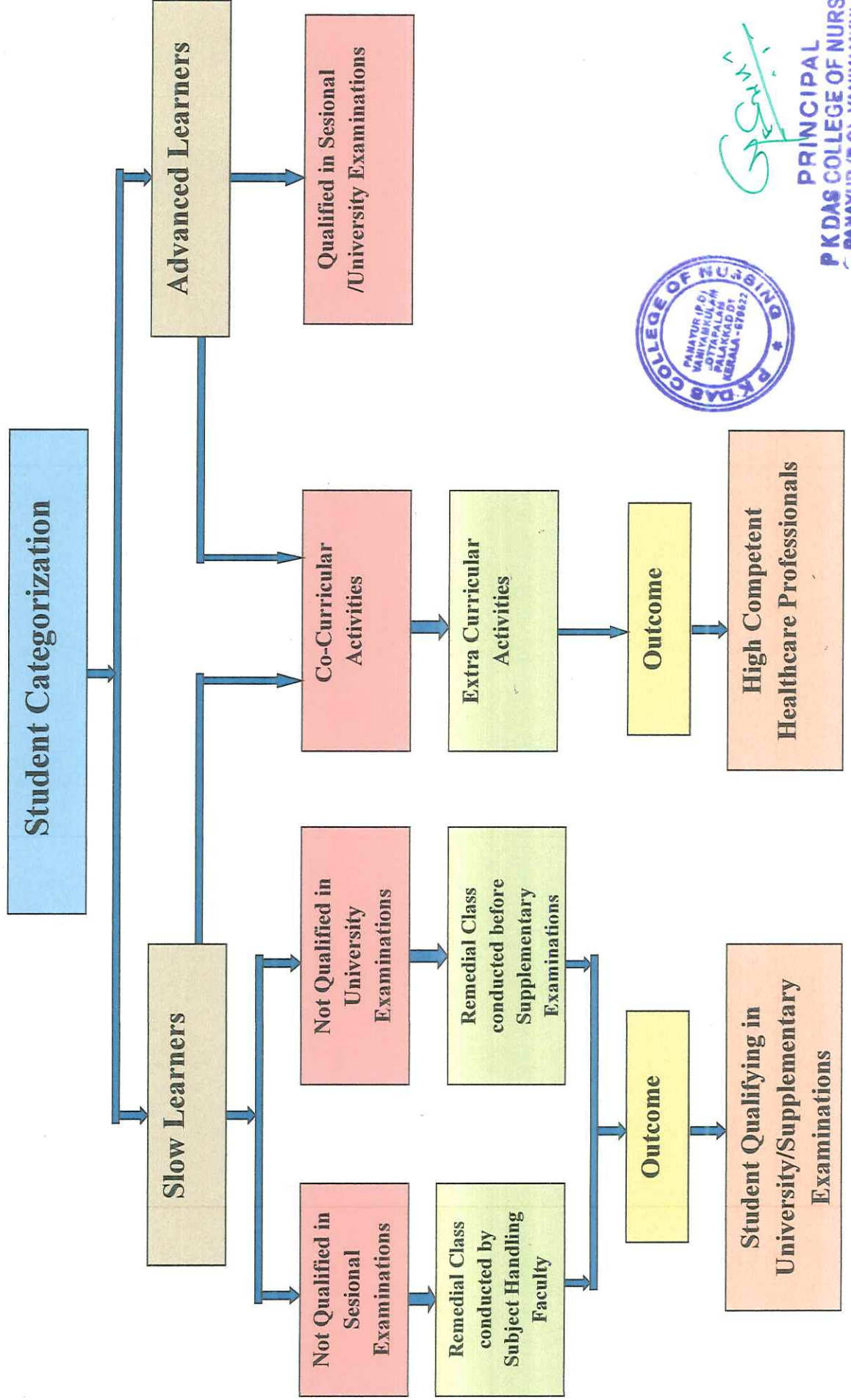


# NEHRU COLLEGE OF NURSING



PANAYUR (P.O), VANIYAMKULAM, PALAKKAD - 679 522

(Approved by Indian Nursing Council, Kerala Nurses & Midwives Council & Kerala Government Affiliated to Kerala University of Health Sciences)



*Signature*

**PRINCIPAL**  
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KERALA - 679522



**P. K. DAS COLLEGE**  
*of* **NURSING**

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## COGNITIVE, AFFECTIVE AND PSYCHOMOTOR ASSESSMENT

1. What is the largest planet in our solar system?
2. What is the capital of Australia?
3. How would you calculate the area of a rectangle?
4. Write a short story about a character overcoming adversity.

(This one requires a short story, but I'll provide a brief example)

Example: Maria, a young immigrant, faced numerous challenges when she moved to a new country. Despite struggling to learn a new language and adapting to a different culture, Maria persevered. She enrolled in language classes, found a part-time job, and made new friends. Through determination and hard work, Maria overcame the adversity and built a successful life in her new home.

5. What would happen if a country's population grew faster than its food supply?
6. How do you feel when someone listens attentively to you?
7. What emotions arise when you witness social injustice?
8. Describe your reaction to a beautiful sunset.
9. What do you believe is the importance of empathy in relationships?
10. How do you demonstrate respect for others' opinions?
11. How do you handle conflicts or disagreements?
12. How do you respond to challenges or obstacles?
13. What topics do you enjoy discussing with friends?
14. How do you feel about trying new foods from different cultures?
15. What are your thoughts on the importance of recycling?
16. How do you think people should behave in a team environment?

17. What values do you think are most important in a friendship?
18. How do you feel about public speaking?
19. What are the main causes of climate change?
20. How does the human body regulate blood sugar levels?
21. What actions do you take to support social causes?
22. What is the outer layer of the kidney?
  - Medulla
  - Cortex
  - Nephron
  - Pyramid
23. What is the middle layer of the kidney?
  - Nephron
  - Cortex
  - Renal Medulla
  - Renal Pelvis
24. Deficiency of which vitamin can lead to irritability, loss of appetite, and beriberi?
  - Vitamin K
  - Vitamin B12
  - Vitamin B1
  - Vitamin B6
25. What are the plasma-soluble substances that are secreted by gram-positive bacteria called?
  - Endo-toxin
  - Exo-toxin
  - Toxin
  - None of the above
26. What are the soluble proteins secreted by bacteria that enter host cells called?
  - Receptors
  - Enzymes
  - Effector Proteins
  - Antibodies
27. What are the components of the Gram-negative bacterial cell wall called?

- Endotoxins
- Exotoxins
- Toxin
- None of the above

28. What causes direct damage to the cells?

- Cytotoxins
- Neurotoxins
- Enterotoxin
- Leukocidins

29. In the evening at 4 PM, Seeta and Reema are sitting in a garden facing each other. If Reema's shadow falls behind her, which direction is Seeta facing?

30. Find out the relative word

Root, Trunk, Leaves, Fruits

- Plants
- Vegetables
- Trees
- Branch

31. Choose the word which is least like the other words in the group.

- Tiger
- Lion
- Leopard
- Cow

32. Choose the odd pair.

- Volume : Liter
- Time : Second
- Length : Meter
- Pressure : Barometer

33. Choose the letter pair which is different from others in the group.

- BD
- IK
- PN

- SU

34. Choose the pair of words which are different from others in the group.

- Length : Extend
- Duration : Period
- Time : Span
- Expanse : Stretch

35. In the following question, find the odd one from the given alternatives.

- Linen
- Cotton
- Iron
- Silk

36. The tiny projections in the small intestine adapted for absorption are called

Venules

Villi

Alveoli

Nephron

37. Find the mirror image of the given figure?



38. What are the steps to send an email?

39. What are the steps to make a cup of tea?

40. Describe how to assemble a simple puzzle.

41. What are the steps to send a text message on a phone?

42. What are the steps to get ready for school in the morning?

43. What are the steps to get ready for school in the morning?

44. What is the process by which plants convert sunlight into energy?

45. Who is the founder of Microsoft?

46. What motivates you to work hard and achieve your goals?

47. What do you value more: success or happiness?
48. Can you explain why empathy is an important quality in relationships?
49. Can you describe a situation where you made a mistake and what you learned from it?
50. What do you think is the most important quality in a friend?

### INTERPRETATION

SCORE BELOW 50% - CLASSIFIED AS SLOW LEARNERS

SCORE ABOVE 50% - CLASSIFIED AS ADVANCED LEARNERS

NOTE: This will be administered two weeks after admission and students are categorized as per the above interpretation. Once the sessional exam starts, students will be recategorized based on sessional examination results.



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