

Medicine

Endocrinology

(MCQ)

Author: Rohini Ajay

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4. Chapter: Endocrinology (MCQ)

1. Endocrinology (MCQ) Questions

4.1.1. Which one of the following is NOT a physiological role of calcium?

Author: Rohini Ajay

Which one of the following is NOT a physiological role of calcium?

Please choose only one answer:

- Bone growth and remodeling
- Erythrocyte binding
- Muscle contraction
- Enzyme co-factor
- Membrane potential regulation

Check the answer of this question online at [QuizOver.com](http://www.quizover.com):

Question: [Which one of the following is NOT a physiological Rohini Endocrinology](#)

Flashcards:

<http://www.quizover.com/flashcards/which-one-of-the-following-is-not-a-physiological-rohini-endocrinology?pdf=1606>

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4.1.2. Which NS response causes insulin to be secreted?

Author: Rohini Ajay

Which NS response causes insulin to be secreted?

Please choose only one answer:

- Central
- Parasympathetic
- Sympathetic
- Somatic
- Entric

Check the answer of this question online at [QuizOver.com](http://www.quizover.com):

Question: [Which NS response causes insulin to be Rohini Ajay Endocrinology](#)

Flashcards:

<http://www.quizover.com/flashcards/question-which-ns-response-causes-insulin-to-be-rohini-ajay-endocrinol?pdf=1606>

Interactive Question:

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4.1.3. In fat metabolism insulin also positively stimulates the face cell ...

Author: Rohini Ajay

In fat metabolism insulin also positively stimulates the face cell enzyme: _____

Please choose only one answer:

- Lipoprotein Synthase
- Lipase
- Lipoprotein lipase
- Lipase Synthase

Check the answer of this question online at QuizOver.com:

Question: [In fat metabolism insulin also positively Rohini Ajay Endocrinology](#)

Flashcards:

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4.1.4. Prolactin is stimulated by the _____ pituitary and stimulates mil...

Author: Rohini Ajay

Prolactin is stimulated by the _____ pituitary and stimulates milk _____.

Please choose only one answer:

- anterior, ejection
- anterior, secretion
- posterior, ejection
- posterior, secretion

Check the answer of this question online at QuizOver.com:

Question: [Prolactin is stimulated by the pituitary and Rohini Ajay Endocrinology](#)

Flashcards:

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4.1.5. The Thyrotrophin-releasing hormone (TRH) is released by which gland?

Author: Rohini Ajay

The Thyrotrophin-releasing hormone (TRH) is released by which gland?

Please choose only one answer:

- Hypothalamus
- Pituitary
- Thyroid

Check the answer of this question online at QuizOver.com:

Question: [The Thyrotrophin-releasing hormone TRH is Rohini Ajay Endocrinology](#)

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Interactive Question:

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4.1.6. A knock out of which oestrogen receptor (ER) caused mice to be lean?

Author: Rohini Ajay

A knock out of which oestrogen receptor (ER) caused mice to be lean?

Please choose only one answer:

- alpha (A)
- beta (B)

Check the answer of this question online at QuizOver.com:

Question: [A knock out of which oestrogen receptor ER Rohini Ajay Endocrinology](#)

Flashcards:

<http://www.quizover.com/flashcards/question-a-knock-out-of-which-oestrogen-receptor-er-rohini-ajay-endocr?pdf=1606>

Interactive Question:

<http://www.quizover.com/question/question-a-knock-out-of-which-oestrogen-receptor-er-rohini-ajay-endocr?pdf=1606>

4.1.7. Steroid and thyroid hormones have cell membrane receptors.

Author: Rohini Ajay

Steroid and thyroid hormones have cell membrane receptors.

Please choose only one answer:

- True
- False

Check the answer of this question online at QuizOver.com:

Question: [Steroid and thyroid hormones have cell membrane Rohini Endocrinology](#)

Flashcards:

<http://www.quizover.com/flashcards/question-steroid-and-thyroid-hormones-have-cell-membrane-rohini-endocr?pdf=1606>

Interactive Question:

<http://www.quizover.com/question/question-steroid-and-thyroid-hormones-have-cell-membrane-rohini-endocr?pdf=1606>

4.1.8. Which type of fat surrounds the internal organs and is seen as the ...

Author: Rohini Ajay

Which type of fat surrounds the internal organs and is seen as the 'bad' fat?

Please choose only one answer:

- Visceral (aka omental)
- Subcutaneous

Check the answer of this question online at QuizOver.com:

Question: [Which type of fat surrounds the internal Rohini Ajay Endocrinology](#)

Flashcards:

<http://www.quizover.com/flashcards/question-which-type-of-fat-surrounds-the-internal-rohini-ajay-endocrin?pdf=1606>

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4.1.9. The GLP-1 in the pancreas stimulates insulin secretion, promotes be...

Author: Rohini Ajay

The GLP-1 in the pancreas stimulates insulin secretion, promotes beta-cell mass increase and inhibits alpha-cell glucagon secretion. What does it do to the nervous system?

Please choose all the answers that apply:

- Slows gastric motility
- Increases stomach emptying
- Slows stomach emptying
- Increases gastric motility

Check the answer of this question online at QuizOver.com:

Question: [The GLP-1 in the pancreas stimulates insulin Rohini Ajay Endocrinology](#)

Flashcards:

<http://www.quizover.com/flashcards/the-glp-1-in-the-pancreas-stimulates-insulin-rohini-ajay-endocrinology?pdf=1606>

Interactive Question:

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4.1.10. To which cell in the islets of the pancreas does acetylcholine not ...

Author: Rohini Ajay

To which cell in the islets of the pancreas does acetylcholine not stimulate (positively feedback onto)?

On alpha- NA=+ve too
On beta- NA=-ve
On delta-NA=+ve
On PP-NA= thinks +ve

Please choose only one answer:

- Alpha
- Beta
- Delta
- PP

Check the answer of this question online at QuizOver.com:

Question: [To which cell in the islets of the pancreas Rohini Ajay Endocrinology](#)

Flashcards:

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4.1.11. The strong, light spongy, inner layer of bone is called?

Author: Rohini Ajay

The strong, light spongy, inner layer of bone is called?

Please choose only one answer:

- Trabecular bone
- Cortical bone
- Bone marrow

Check the answer of this question online at QuizOver.com:

Question: [The strong light spongy inner layer of bone Rohini Ajay Endocrinology](#)

Flashcards:

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Interactive Question:

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4.1.12. Which model organism was used to find evidence for the role of leptin?

Author: Rohini Ajay

Which model organism was used to find evidence for the role of leptin?

Please choose only one answer:

- Dogs
- Guinea pigs
- Humans
- Mice
- Horses

Check the answer of this question online at [QuizOver.com](http://www.quizover.com):

Question: [Which model organism was used to find evidence Rohini Endocrinology](#)

Flashcards:

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Interactive Question:

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4.1.13. In the Adrenals, the Zona Faciculata secretes which steroid hormone?

Author: Rohini Ajay

In the Adrenals, the Zona Faciculata secretes which steroid hormone?

Please choose only one answer:

- Aldosterone
- Cortisol
- Testosterone
- Oestrogen

Check the answer of this question online at QuizOver.com:

Question: [In the Adrenals the Zona Faciculata secretes Rohini Ajay Endocrinology](#)

Flashcards:

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Interactive Question:

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4.1.14. The major anterior pituitary hormone is

Author: Rohini Ajay

The major anterior pituitary hormone is

Please choose only one answer:

- Adrenaline
- Noradrenaline
- Oestrogen
- Growth Hormone

Check the answer of this question online at QuizOver.com:

Question: [The major anterior pituitary hormone is Rohini Ajay Endocrinology](#)

Flashcards:

<http://www.quizover.com/flashcards/question-the-major-anterior-pituitary-hormone-is-rohini-ajay-endocrino?pdf=1606>

Interactive Question:

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4.1.15. The precursor of the TRH (Thyrotrophin-releasing hormone) has _____...

Author: Rohini Ajay

The precursor of the TRH (Thyrotrophin-releasing hormone) has _____ copies of the inactive TRH flanked by Arg-dipeptides.

Please choose only one answer:

- 3
- 4
- 5
- 6
- 7

Check the answer of this question online at QuizOver.com:

Question: [The precursor of the TRH Thyrotrophin-releasing Rohini Endocrinology](#)

Flashcards:

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Interactive Question:

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4.1.16. Which one of these hormones are derived from fatty acids?

Author: Rohini Ajay

Which one of these hormones are derived from fatty acids?

Please choose only one answer:

- ATP
- TRH
- Cortisol
- Prostaglandin

Check the answer of this question online at QuizOver.com:

Question: [Which one of these hormones are derived from Rohini Ajay Endocrinology](#)

Flashcards:

<http://www.quizover.com/flashcards/which-one-of-these-hormones-are-derived-from-rohini-ajay-endocrinology?pdf=1606>

Interactive Question:

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4.1.17. T3 modifies the basal metabolic rate (BMR) and so it increases

Author: Rohini Ajay

T3 modifies the basal metabolic rate (BMR) and so it increases

Please choose all the answers that apply:

- O2 intake (ventilation)
- Gastric motility
- Cardiac output
- Substrate availability
- Blood pressure

Check the answer of this question online at [QuizOver.com](http://www.quizover.com):

Question: [T3 modifies the basal metabolic rate BMR and Rohini Ajay Endocrinology](#)

Flashcards:

<http://www.quizover.com/flashcards/t3-modifies-the-basal-metabolic-rate-bmr-and-rohini-ajay-endocrinology?pdf=1606>

Interactive Question:

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4.1.18. Somatostatin is localised to which islet of the pancreas cell?

Author: Rohini Ajay

Somatostatin is localised to which islet of the pancreas cell?

Please choose only one answer:

- Alpha
- Beta
- Delta
- PP

Check the answer of this question online at QuizOver.com:

Question: [Somatostatin is localised to which islet of Rohini Ajay Endocrinology](#)

Flashcards:

<http://www.quizover.com/flashcards/question-somatostatin-is-localised-to-which-islet-of-rohini-ajay-endoc?pdf=1606>

Interactive Question:

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4.1.19. The pancreas is an organ.

Author: Rohini Ajay

The pancreas is an organ.

Please choose only one answer:

- endocrine
- exocrine
- both an endocrine and exocrine

Check the answer of this question online at QuizOver.com:

Question: [The pancreas is an organ. Rohini Ajay Endocrinology](#)

Flashcards:

<http://www.quizover.com/flashcards/question-the-pancreas-is-an-organ-rohini-ajay-endocrinology?pdf=1606>

Interactive Question:

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4.1.20. Which are primary effects of vasopressin/AVP/ADH (Anti-diuretic hor...

Author: Rohini Ajay

Which are primary effects of vasopressin/AVP/ADH (Anti-diuretic hormone)?

Please choose all the answers that apply:

- Increasing water retention
- Causing an inflammatory response
- Decreasing urine output
- Decreasing blood pressure

Check the answer of this question online at QuizOver.com:

Question: [Which are primary effects of vasopressin/AVP Rohini Ajay Endocrinology](#)

Flashcards:

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4.1.21. Sexual secondary characteristics and the increased secretion of and...

Author: Rohini Ajay

Sexual secondary characteristics and the increased secretion of androgens are driven by which physiological process?

Please choose only one answer:

- Gonadarche
- Adrenarche

Check the answer of this question online at QuizOver.com:

Question: [Sexual secondary characteristics and the Rohini Ajay Endocrinology](#)

Flashcards:

<http://www.quizover.com/flashcards/question-sexual-secondary-characteristics-and-the-rohini-ajay-endocrin?pdf=1606>

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4.1.22. Which process does NOT occur in the starved state?

Author: Rohini Ajay

Which process does NOT occur in the starved state?

Please choose only one answer:

- Glycogenolysis
- Glycogenesis
- Gluconeogenesis
- Lipolysis

Check the answer of this question online at QuizOver.com:

Question: [Which process does NOT occur in the starved Rohini Ajay Endocrinology](#)

Flashcards:

<http://www.quizover.com/flashcards/question-which-process-does-not-occur-in-the-starved-rohini-ajay-endoc?pdf=1606>

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4.1.23. Gonadotropin from the pituitary stimulates the synthesis and secret...

Author: Rohini Ajay

Gonadotropin from the pituitary stimulates the synthesis and secretion of

Please choose all the answers that apply:

- LH (Lutenising Hormone)
- Estradiol
- FSH (Follicle Stimulating Hormone)
- Progesterone

Check the answer of this question online at QuizOver.com:

Question: [Gonadotropin from the pituitary stimulates Rohini Ajay Endocrinology](#)

Flashcards:

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4.1.24. Acromegally is the disease when there is

Author: Rohini Ajay

Acromegally is the disease when there is

Please choose only one answer:

- Too much blood-glucose levels
- Too little blood-glucose levels
- High levels of free fatty acids
- High levels of Growth Hormone
- Low levels of Growth Hormone

Check the answer of this question online at [QuizOver.com](http://www.quizover.com):

Question: [Acromegally is the disease when there is Rohini Ajay Endocrinology](#)

Flashcards:

<http://www.quizover.com/flashcards/question-acromegally-is-the-disease-when-there-is-rohini-ajay-endocrin?pdf=1606>

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4.1.25. Which hormone does the cell type corticotrope make?

Author: Rohini Ajay

Which hormone does the cell type corticotrope make?

Please choose only one answer:

- ACTH
- GH
- PRL
- LH/FSH
- TSH

Check the answer of this question online at [QuizOver.com](http://www.quizover.com):

Question: [Which hormone does the cell type corticotrope Rohini Endocrinology](#)

Flashcards:

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Interactive Question:

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4.1.26. Which 'tunic' of the GI tract secretes mucus, digestive enzymes and...

Author: Rohini Ajay

Which 'tunic' of the GI tract secretes mucus, digestive enzymes and hormones?

Please choose only one answer:

- Mucosa
- Submucosa
- Muscularisextema
- Serosa

Check the answer of this question online at QuizOver.com:

Question: [Which 'tunic' of the GI tract secretes mucus Rohini Ajay Endocrinology](#)

Flashcards:

<http://www.quizover.com/flashcards/question-which-tunic-of-the-gi-tract-secretes-mucus-rohini-ajay-endocr?pdf=1606>

Interactive Question:

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4.1.27. Which glucose transport is used for signal transduction of glucose?

Author: Rohini Ajay

Which glucose transport is used for signal transduction of glucose?

Please choose only one answer:

- GLUT1
- GLUT3
- GLUT4
- GLUT5

Check the answer of this question online at QuizOver.com:

Question: [Which glucose transport is used for signal Rohini Ajay Endocrinology](#)

Flashcards:

<http://www.quizover.com/flashcards/question-which-glucose-transport-is-used-for-signal-rohini-ajay-endocr?pdf=1606>

Interactive Question:

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4.1.28. Which of the endocrine cells of the GI tract secretes acid?

Author: Rohini Ajay

Which of the endocrine cells of the GI tract secretes acid?

Please choose only one answer:

- Parietal
- Endocrine
- Chief

Check the answer of this question online at QuizOver.com:

Question: [Which of the endocrine cells of the GI tract Rohini Ajay Endocrinology](#)

Flashcards:

<http://www.quizover.com/flashcards/which-of-the-endocrine-cells-of-the-gi-tract-rohini-ajay-endocrinology?pdf=1606>

Interactive Question:

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4.1.29. The main deactivation deioninasing isotype is

Author: Rohini Ajay

The main deactivation deioninasing isotype is

Please choose only one answer:

- ID1 (Type 1)
- ID2 (Type 2)
- ID3 (Type 3)

Check the answer of this question online at QuizOver.com:

Question: [The main deactivation deioninasing isotype Rohini Ajay Endocrinology](#)

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4.1.30. Which hormone proliferates the uterus and breasts, prepares the ute...

Author: Rohini Ajay

Which hormone proliferates the uterus and breasts, prepares the uterus and cervix for labour and induces the pro-labour genes?

Please choose only one answer:

- Oestrogen
- Progesterone

Check the answer of this question online at QuizOver.com:

Question: [Which hormone proliferates the uterus and Rohini Ajay Endocrinology](#)

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4.1.31. How many stages of human parturition are there in reference to preg...

Author: Rohini Ajay

How many stages of human parturition are there in reference to pregnancy?

Please choose only one answer:

- 1
- 2
- 3
- 4

Check the answer of this question online at QuizOver.com:

Question: [How many stages of human parturition are Rohini Ajay Endocrinology](#)

Flashcards:

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4.1.32. Primary hyperparathyroidism can lead to _____

Author: Rohini Ajay

Primary hyperparathyroidism can lead to _____

Please choose only one answer:

- Hypocalcaemia
- Hypercalcaemia

Check the answer of this question online at QuizOver.com:

Question: [Primary hyperparathyroidism can lead to Rohini Ajay Endocrinology](#)

Flashcards:

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4.1.33. Aspirin like many NSAIDs works through _____ inhibition

Author: Rohini Ajay

Aspirin like many NSAIDs works through _____ inhibition

Please choose only one answer:

- Gastric
- COX-2
- COX-1
- Pancreatic

Check the answer of this question online at QuizOver.com:

Question: [Aspirin like many NSAIDs works through inhibit Rohini Endocrinology](#)

Flashcards:

<http://www.quizover.com/flashcards/question-aspirin-like-many-nsaids-works-through-inhibit-rohini-endocri?pdf=1606>

Interactive Question:

<http://www.quizover.com/question/question-aspirin-like-many-nsaids-works-through-inhibit-rohini-endocri?pdf=1606>

4.1.34. Which hormone does the cell type gonadotrope make?

Author: Rohini Ajay

Which hormone does the cell type gonadotrope make?

Please choose only one answer:

- ACTH
- GH
- PRL
- LH/FSH
- TSH

Check the answer of this question online at [QuizOver.com](http://www.quizover.com):

Question: [Which hormone does the cell type gonadotrope Rohini Ajay Endocrinology](#)

Flashcards:

<http://www.quizover.com/flashcards/which-hormone-does-the-cell-type-gonadotrope-rohini-ajay-endocrinology?pdf=1606>

Interactive Question:

<http://www.quizover.com/question/which-hormone-does-the-cell-type-gonadotrope-rohini-ajay-endocrinology?pdf=1606>

4.1.35. At puberty which type of axis is established with the flow of sex h...

Author: Rohini Ajay

At puberty which type of axis is established with the flow of sex hormones?

Please choose only one answer:

- HPA
- HPT
- HPG

Check the answer of this question online at QuizOver.com:

Question: [At puberty which type of axis is established Rohini Ajay Endocrinology](#)

Flashcards:

<http://www.quizover.com/flashcards/at-puberty-which-type-of-axis-is-established-rohini-ajay-endocrinology?pdf=1606>

Interactive Question:

<http://www.quizover.com/question/at-puberty-which-type-of-axis-is-established-rohini-ajay-endocrinology?pdf=1606>

4.1.36. Fibroblast Growth Factor (FGF)-23, inhibits which enzyme?

Author: Rohini Ajay

Fibroblast Growth Factor (FGF)-23, inhibits which enzyme?

Please choose only one answer:

- Lipolase
- 1-alpha hydroxylase
- Deiodinase Isotypes

Check the answer of this question online at QuizOver.com:

Question: [Fibroblast Growth Factor FGF -23 inhibits Rohini Ajay Endocrinology](http://www.quizover.com/question/question-fibroblast-growth-factor-fgf-23-inhibits-rohini-ajay-endocrin?pdf=1606)

Flashcards:

<http://www.quizover.com/flashcards/question-fibroblast-growth-factor-fgf-23-inhibits-rohini-ajay-endocrin?pdf=1606>

Interactive Question:

<http://www.quizover.com/question/question-fibroblast-growth-factor-fgf-23-inhibits-rohini-ajay-endocrin?pdf=1606>

4.1.37. PTH (parathyroid hormone) acts on the kidney to _____ of Ca²⁺ reabsorption and _____ production of active Vit.D

Author: Rohini Ajay

PTH (parathyroid hormone) acts on the kidney to _____ of Ca²⁺ reabsorption and _____ production of active Vit.D

Please choose only one answer:

- Increase, Increase
- Increase, Decrease
- Decrease, Decrease
- Decrease, Increase

Check the answer of this question online at [QuizOver.com](http://www.quizover.com):

Question: [PTH parathyroid hormone acts on the kidney Rohini Ajay Endocrinology](http://www.quizover.com/question/question-ptth-parathyroid-hormone-acts-on-the-kidney-rohini-ajay-endocr?pdf=1606)

Flashcards:

<http://www.quizover.com/flashcards/question-ptth-parathyroid-hormone-acts-on-the-kidney-rohini-ajay-endocr?pdf=1606>

Interactive Question:

<http://www.quizover.com/question/question-ptth-parathyroid-hormone-acts-on-the-kidney-rohini-ajay-endocr?pdf=1606>

4.1.38. Inside the GI tract, digested food is referred to as

Author: Rohini Ajay

Inside the GI tract, digested food is referred to as

Please choose only one answer:

- Clime
- Chime
- Chine
- Bime

Check the answer of this question online at QuizOver.com:

Question: [Inside the GI tract digested food is referred Rohini Endocrinology](#)

Flashcards:

<http://www.quizover.com/flashcards/question-inside-the-gi-tract-digested-food-is-referred-rohini-endocrin?pdf=1606>

Interactive Question:

<http://www.quizover.com/question/question-inside-the-gi-tract-digested-food-is-referred-rohini-endocrin?pdf=1606>

4.1.39. Which receptor helps in the absorption of Ca²⁺ from the gut and has...

Author: Rohini Ajay

Which receptor helps in the absorption of Ca²⁺ from the gut and has Vitamin D3 driving it's transcription?

Please choose only one answer:

- TRP6
- TRP5
- TRPV6
- TRPV5

Check the answer of this question online at QuizOver.com:

Question: [Which receptor helps in the absorption of Ca Rohini Ajay Endocrinology](#)

Flashcards:

<http://www.quizover.com/flashcards/which-receptor-helps-in-the-absorption-of-ca-rohini-ajay-endocrinology?pdf=1606>

Interactive Question:

<http://www.quizover.com/question/which-receptor-helps-in-the-absorption-of-ca-rohini-ajay-endocrinology?pdf=1606>

4.1.40. Leptin and _____ work against Ghrelin.

Author: Rohini Ajay

Leptin and _____ work against Ghrelin.

Please choose only one answer:

- Insulin
- Glucagon
- Glycogen
- CCK

Check the answer of this question online at QuizOver.com:

Question: [Leptin and work against Ghrelin. Rohini Ajay Endocrinology MCQ Quest](#)

Flashcards:

<http://www.quizover.com/flashcards/question-leptin-and-work-against-ghrelin-rohini-ajay-endocrinology-mcq?pdf=1606>

Interactive Question:

<http://www.quizover.com/question/question-leptin-and-work-against-ghrelin-rohini-ajay-endocrinology-mcq?pdf=1606>

4.1.41. Which are the taste receptors in the intestines?

Author: Rohini Ajay

Which are the taste receptors in the intestines?

Please choose only one answer:

- C-cells
- G-cells
- L-cells
- D-cells

Check the answer of this question online at QuizOver.com:

Question: [Which are the taste receptors in the intestines Rohini Endocrinology](#)

Flashcards:

<http://www.quizover.com/flashcards/question-which-are-the-taste-receptors-in-the-intestines-rohini-endocr?pdf=1606>

Interactive Question:

<http://www.quizover.com/question/question-which-are-the-taste-receptors-in-the-intestines-rohini-endocr?pdf=1606>

4.1.42. The Antrum (Middle of the Stomach) secretes which hormone?

Author: Rohini Ajay

The Antrum (Middle of the Stomach) secretes which hormone?

Please choose only one answer:

- Pepsinogen
- Pepsin
- Acid
- Gastrin

Check the answer of this question online at QuizOver.com:

Question: [The Antrum Middle of the Stomach secretes Rohini Ajay Endocrinology](#)

Flashcards:

<http://www.quizover.com/flashcards/question-the-antrum-middle-of-the-stomach-secretes-rohini-ajay-endocri?pdf=1606>

Interactive Question:

<http://www.quizover.com/question/question-the-antrum-middle-of-the-stomach-secretes-rohini-ajay-endocri?pdf=1606>

4.1.43. Vitamin D increases _____ action.

Author: Rohini Ajay

Vitamin D increases _____ action.

Please choose only one answer:

- Osteoblast
- Osteoclast

Check the answer of this question online at QuizOver.com:

Question: [Vitamin D increases action. Rohini Ajay Endocrinology MCQ Quest](#)

Flashcards:

<http://www.quizover.com/flashcards/question-vitamin-d-increases-action-rohini-ajay-endocrinology-mcq-ques?pdf=1606>

Interactive Question:

<http://www.quizover.com/question/question-vitamin-d-increases-action-rohini-ajay-endocrinology-mcq-ques?pdf=1606>

4.1.44. Apart from the normal circadian rhythm why else may cortisol be rel...

Author: Rohini Ajay

Apart from the normal circadian rhythm why else may cortisol be released?

Please choose all the answers that apply:

- Renal failure
- Physical Trauma
- Bleeding
- Psychological stress

Check the answer of this question online at QuizOver.com:

Question: [Apart from the normal circadian rhythm why Rohini Ajay Endocrinology](#)

Flashcards:

<http://www.quizover.com/flashcards/question-apart-from-the-normal-circadian-rhythm-why-rohini-ajay-endocr?pdf=1606>

Interactive Question:

<http://www.quizover.com/question/question-apart-from-the-normal-circadian-rhythm-why-rohini-ajay-endocr?pdf=1606>

4.1.45. Along with somatostatin's which hormone inhibits gastric acid secre...

Author: Rohini Ajay

Along with somatostatin's which hormone inhibits gastric acid secretion?

Please choose only one answer:

- Ghrelin
- Gastrin
- Leptin
- Secretin
- Motilin

Check the answer of this question online at [QuizOver.com](http://www.quizover.com):

Question: [Along with somatostatin's which hormone Rohini Ajay Endocrinology](#)

Flashcards:

<http://www.quizover.com/flashcards/question-along-with-somatostatin-s-which-hormone-rohini-ajay-endocrino?pdf=1606>

Interactive Question:

<http://www.quizover.com/question/question-along-with-somatostatin-s-which-hormone-rohini-ajay-endocrino?pdf=1606>

4.1.46. Which hormone does the cell type thyrotrope make?

Author: Rohini Ajay

Which hormone does the cell type thyrotrope make?

Please choose only one answer:

- ACTH
- GH
- PRL
- LH/FSH
- TSH

Check the answer of this question online at [QuizOver.com](http://www.quizover.com):

Question: [Which hormone does the cell type thyrotrope Rohini Ajay Endocrinology](#)

Flashcards:

<http://www.quizover.com/flashcards/question-which-hormone-does-the-cell-type-thyrotrope-rohini-ajay-endoc?pdf=1606>

Interactive Question:

<http://www.quizover.com/question/question-which-hormone-does-the-cell-type-thyrotrope-rohini-ajay-endoc?pdf=1606>

4.1.47. Menopause is defined as the absence of periods for _____months.

Author: Rohini Ajay

Menopause is defined as the absence of periods for _____months.

Please choose only one answer:

- 5
- 6
- 10
- 12

Check the answer of this question online at QuizOver.com:

Question: [Menopause is defined as the absence of periods Rohini Endocrinology](#)

Flashcards:

<http://www.quizover.com/flashcards/question-menopause-is-defined-as-the-absence-of-periods-rohini-endocri?pdf=1606>

Interactive Question:

<http://www.quizover.com/question/question-menopause-is-defined-as-the-absence-of-periods-rohini-endocri?pdf=1606>

4.1.48. In the feedback mechanism of Growth Hormone, Somatostatins released...

Author: Rohini Ajay

In the feedback mechanism of Growth Hormone, Somatostatins released by the hypothalamus to the anterior pituitary has a _____ effect.

Please choose only one answer:

- Positive
- Negative

Check the answer of this question online at QuizOver.com:

Question: [In the feedback mechanism of Growth Hormone Rohini Ajay Endocrinology](#)

Flashcards:

<http://www.quizover.com/flashcards/question-in-the-feedback-mechanism-of-growth-hormone-rohini-ajay-endoc?pdf=1606>

Interactive Question:

<http://www.quizover.com/question/question-in-the-feedback-mechanism-of-growth-hormone-rohini-ajay-endoc?pdf=1606>

4.1.49. Which hormone maintains the endometrium and when withdrawn leads to...

Author: Rohini Ajay

Which hormone maintains the endometrium and when withdrawn leads to menstruation?

Please choose only one answer:

- Lutenizing Hormone
- Follicle Stimulating Hormone
- Oestrogen
- Progesterone

Check the answer of this question online at QuizOver.com:

Question: [Which hormone maintains the endometrium and Rohini Ajay Endocrinology](#)

Flashcards:

<http://www.quizover.com/flashcards/question-which-hormone-maintains-the-endometrium-and-rohini-ajay-endoc?pdf=1606>

Interactive Question:

<http://www.quizover.com/question/question-which-hormone-maintains-the-endometrium-and-rohini-ajay-endoc?pdf=1606>

4.1.50. Catecholamine hormone synthesis in the adrenal medulla:
L-Tyrosin...

Author: Rohini Ajay

Catecholamine hormone synthesis in the adrenal medulla:

L-Tyrosine--> _____ --> Dopamine --> Noradrenaline --> Adrenaline

What is missing?

Please choose only one answer:

- Hydroxyalanine
- Dihydroxyphenylalanine
- Dihydroxyalanine
- Dihydroxyphenyltyrosine

Check the answer of this question online at QuizOver.com:

Question: [Catecholamine hormone synthesis in the adrenal Rohini Endocrinology](#)

Flashcards:

<http://www.quizover.com/flashcards/question-catecholamine-hormone-synthesis-in-the-adrenal-rohini-endocri?pdf=1606>

Interactive Question:

<http://www.quizover.com/question/question-catecholamine-hormone-synthesis-in-the-adrenal-rohini-endocri?pdf=1606>

4.1.51. The Adrenal Cortex releases which type of hormones?

Author: Rohini Ajay

The Adrenal Cortex releases which type of hormones?

Please choose only one answer:

- Amino Acid based
- Steroid based

Check the answer of this question online at QuizOver.com:

Question: [The Adrenal Cortex releases which type of Rohini Ajay Endocrinology](#)

Flashcards:

<http://www.quizover.com/flashcards/question-the-adrenal-cortex-releases-which-type-of-rohini-ajay-endocri?pdf=1606>

Interactive Question:

<http://www.quizover.com/question/question-the-adrenal-cortex-releases-which-type-of-rohini-ajay-endocri?pdf=1606>

4.1.52. Which one of the following is NOT an endocrine disease

Author: Rohini Ajay

Which one of the following is NOT an endocrine disease

Please choose only one answer:

- Diabetes mellitus
- Thyroid disease
- Infertility
- Obesity
- They all are.

Check the answer of this question online at [QuizOver.com](http://www.quizover.com):

Question: [Which one of the following is NOT an endocrine Rohini Endocrinology](#)

Flashcards:

<http://www.quizover.com/flashcards/question-which-one-of-the-following-is-not-an-endocrine-rohini-endocri?pdf=1606>

Interactive Question:

<http://www.quizover.com/question/question-which-one-of-the-following-is-not-an-endocrine-rohini-endocri?pdf=1606>

4.1.53. The A in the HPA axis stands for

Author: Rohini Ajay

The A in the HPA axis stands for

Please choose only one answer:

- Adrenaline
- Action
- Afferent
- Adrenals

Check the answer of this question online at QuizOver.com:

Question: [The A in the HPA axis stands for Rohini Ajay Endocrinology Quest](#)

Flashcards:

<http://www.quizover.com/flashcards/question-the-a-in-the-hpa-axis-stands-for-rohini-ajay-endocrinology-qu?pdf=1606>

Interactive Question:

<http://www.quizover.com/question/question-the-a-in-the-hpa-axis-stands-for-rohini-ajay-endocrinology-qu?pdf=1606>

4.1.54. Which of the following does Brown Adipose Tissue secrete?

Author: Rohini Ajay

Which of the following does Brown Adipose Tissue secrete?

Please choose only one answer:

- Leptin
- IGF-1
- Adenosine
- Fatty Acids
- All of the above

Check the answer of this question online at [QuizOver.com](http://www.quizover.com):

Question: [Which of the following does Brown Adipose Rohini Ajay Endocrinology](http://www.quizover.com/question/question-which-of-the-following-does-brown-adipose-rohini-ajay-endocri?pdf=1606)

Flashcards:

<http://www.quizover.com/flashcards/question-which-of-the-following-does-brown-adipose-rohini-ajay-endocri?pdf=1606>

Interactive Question:

<http://www.quizover.com/question/question-which-of-the-following-does-brown-adipose-rohini-ajay-endocri?pdf=1606>

4.1.55. Which incretin inhibits insulin motility and secretion of H⁺ stomach...

Author: Rohini Ajay

Which incretin inhibits insulin motility and secretion of H⁺ stomach secretion?

Please choose only one answer:

- TIP
- GIP
- DIPP

Check the answer of this question online at QuizOver.com:

Question: [Which incretin inhibits insulin motility and Rohini Ajay Endocrinology](#)

Flashcards:

<http://www.quizover.com/flashcards/which-incretin-inhibits-insulin-motility-and-rohini-ajay-endocrinology?pdf=1606>

Interactive Question:

<http://www.quizover.com/question/which-incretin-inhibits-insulin-motility-and-rohini-ajay-endocrinology?pdf=1606>

4.1.56. Which hormone does the cell type somatotrope make?

Author: Rohini Ajay

Which hormone does the cell type somatotrope make?

Please choose only one answer:

- ACTH
- GH
- PRL
- LH/FSH
- TSH

Check the answer of this question online at [QuizOver.com](http://www.quizover.com):

Question: [Which hormone does the cell type somatotrope Rohini Ajay Endocrinology](#)

Flashcards:

<http://www.quizover.com/flashcards/which-hormone-does-the-cell-type-somatotrope-rohini-ajay-endocrinology?pdf=1606>

Interactive Question:

<http://www.quizover.com/question/which-hormone-does-the-cell-type-somatotrope-rohini-ajay-endocrinology?pdf=1606>

4.1.57. The release of CRH from the paraventricular nucleus (PVN) of the hy...

Author: Rohini Ajay

The release of CRH from the paraventricular nucleus (PVN) of the hypothalamus causes the release of _____.

Please choose only one answer:

- ACTH
- Cortisol
- TH

Check the answer of this question online at QuizOver.com:

Question: [The release of CRH from the paraventricular Rohini Ajay Endocrinology](#)

Flashcards:

<http://www.quizover.com/flashcards/question-the-release-of-crh-from-the-paraventricular-rohini-ajay-endoc?pdf=1606>

Interactive Question:

<http://www.quizover.com/question/question-the-release-of-crh-from-the-paraventricular-rohini-ajay-endoc?pdf=1606>

4.1.58. In regards to the Gastrin pathway: Somatostatins are inverted by H+...

Author: Rohini Ajay

In regards to the Gastrin pathway: Somatostatins are inverted by H⁺ produced by the Parietal cells and have a _____ effect on the G cells (Chief cells) for Gastrin production.

Please choose only one answer:

- Positive
- Negative
- No

Check the answer of this question online at QuizOver.com:

Question: [In regards to the Gastrin pathway: Somatostatins Rohini Endocrinology](#)

Flashcards:

<http://www.quizover.com/flashcards/question-in-regards-to-the-gastrin-pathway-somatostatins-rohini-endocr?pdf=1606>

Interactive Question:

<http://www.quizover.com/question/question-in-regards-to-the-gastrin-pathway-somatostatins-rohini-endocr?pdf=1606>

4.1.59. Insulin is broken down after use by _____.

Author: Rohini Ajay

Insulin is broken down after use by _____.

Please choose only one answer:

- IDE
- IBH
- Inzymes
- Insulin Enzymes
- Insulinzyme

Check the answer of this question online at [QuizOver.com](http://www.quizover.com):

Question: [Insulin is broken down after use by . Rohini Ajay Endocrinology Quest](#)

Flashcards:

<http://www.quizover.com/flashcards/question-insulin-is-broken-down-after-use-by-rohini-ajay-endoc-1108777?pdf=1606>

Interactive Question:

<http://www.quizover.com/question/question-insulin-is-broken-down-after-use-by-rohini-ajay-endoc-1108777?pdf=1606>

4.1.60. Prolactin release is controlled by the

Author: Rohini Ajay

Prolactin release is controlled by the

Please choose only one answer:

- Heart
- Hypothalamus
- Medulla
- Cortex

Check the answer of this question online at QuizOver.com:

Question: [Prolactin release is controlled by the Rohini Ajay Endocrinology](#)

Flashcards:

<http://www.quizover.com/flashcards/question-prolactin-release-is-controlled-by-the-rohini-ajay-endocrinol?pdf=1606>

Interactive Question:

<http://www.quizover.com/question/question-prolactin-release-is-controlled-by-the-rohini-ajay-endocrinol?pdf=1606>

4.1.61. When controlling glycogen synthesis insulin has a positive effect a...

Author: Rohini Ajay

When controlling glycogen synthesis insulin has a positive effect and stimulates the _____ enzyme directly.

Please choose only one answer:

- Glycogen synthase
- Glycogen phosphorylase
- Protein phosphatase

Check the answer of this question online at QuizOver.com:

Question: [When controlling glycogen synthesis insulin Rohini Ajay Endocrinology](#)

Flashcards:

<http://www.quizover.com/flashcards/question-when-controlling-glycogen-synthesis-insulin-rohini-ajay-endoc?pdf=1606>

Interactive Question:

<http://www.quizover.com/question/question-when-controlling-glycogen-synthesis-insulin-rohini-ajay-endoc?pdf=1606>

4.1.62. Lactotropes and Somatotropes are both...

Author: Rohini Ajay

Lactotropes and Somatotropes are both...

Please choose only one answer:

- Basophils
- Acidophils

Check the answer of this question online at QuizOver.com:

Question: [Lactotropes and Somatotropes are both... Rohini Ajay Endocrinology](#)

Flashcards:

<http://www.quizover.com/flashcards/question-lactotropes-and-somatotropes-are-both-rohini-ajay-endocrinolo?pdf=1606>

Interactive Question:

<http://www.quizover.com/question/question-lactotropes-and-somatotropes-are-both-rohini-ajay-endocrinolo?pdf=1606>

4.1.63. In hypothyroidism when there is not enough T3/T4, symptoms are call...

Author: Rohini Ajay

In hypothyroidism when there is not enough T3/T4, symptoms are called _____

Please choose only one answer:

- thyroid toxins
- thyrotoxicosis
- myxoedema
- thyroedema

Check the answer of this question online at QuizOver.com:

Question: [In hypothyroidism when there is not enough Rohini Ajay Endocrinology](#)

Flashcards:

<http://www.quizover.com/flashcards/question-in-hypothyroidism-when-there-is-not-enough-rohini-ajay-endocr?pdf=1606>

Interactive Question:

<http://www.quizover.com/question/question-in-hypothyroidism-when-there-is-not-enough-rohini-ajay-endocr?pdf=1606>

4.1.64. In obese humans there is a _____ level of endospanin 1 circulating.

Author: Rohini Ajay

In obese humans there is a _____ level of endospanin 1 circulating.

Please choose only one answer:

- low
- high

Check the answer of this question online at QuizOver.com:

Question: [In obese humans there is a level of endospanin Rohini Endocrinology](#)

Flashcards:

<http://www.quizover.com/flashcards/question-in-obese-humans-there-is-a-level-of-endospanin-rohini-endocri?pdf=1606>

Interactive Question:

<http://www.quizover.com/question/question-in-obese-humans-there-is-a-level-of-endospanin-rohini-endocri?pdf=1606>

4.1.65. T3 modifies the basal metabolic rate (BMR) and so it increases

Author: Rohini Ajay

T3 modifies the basal metabolic rate (BMR) and so it increases

Please choose only one answer:

- O2 intake (ventilation)
- Gastric motility
- Cardiac output
- Substrate availability
- All of the above

Check the answer of this question online at [QuizOver.com](http://www.quizover.com):

Question: [T3 modifies the basal metabolic rate BMR and Rohini Ajay Endocrinology](#)

Flashcards:

<http://www.quizover.com/flashcards/t3-modifies-the-basal-metabolic-rate-bmr-and-rohini-ajay-endoc-2712419?pdf=1606>

Interactive Question:

<http://www.quizover.com/question/t3-modifies-the-basal-metabolic-rate-bmr-and-rohini-ajay-endoc-2712419?pdf=1606>

4.1.66. In menopause an oestradiol deficiency means that there's no negativ...

Author: Rohini Ajay

In menopause an oestradiol deficiency means that there's no negative feedback to the pituitary gland causing high levels of _____.

Please choose only one answer:

- LH
- FSH
- Oestrogen
- Progesterone

Check the answer of this question online at [QuizOver.com](http://www.quizover.com):

Question: [In menopause an oestradiol deficiency means Rohini Ajay Endocrinology](#)

Flashcards:

<http://www.quizover.com/flashcards/question-in-menopause-an-oestradiol-deficiency-means-rohini-ajay-endoc?pdf=1606>

Interactive Question:

<http://www.quizover.com/question/question-in-menopause-an-oestradiol-deficiency-means-rohini-ajay-endoc?pdf=1606>

4.1.67. Before the parietal cells have their proton pumps exchanging. The t...

Author: Rohini Ajay

Before the parietal cells have their proton pumps exchanging. The tubulo-vesicles fuse with _____ membrane.

Please choose only one answer:

- Canicular
- Circular
- Outer
- Inner
- Muscusal

Check the answer of this question online at QuizOver.com:

Question: [Before the parietal cells have their proton Rohini Ajay Endocrinology](#)

Flashcards:

<http://www.quizover.com/flashcards/question-before-the-parietal-cells-have-their-proton-rohini-ajay-endoc?pdf=1606>

Interactive Question:

<http://www.quizover.com/question/question-before-the-parietal-cells-have-their-proton-rohini-ajay-endoc?pdf=1606>

4.1.68. Brown Adipose Tissue is derived from...

Author: Rohini Ajay

Brown Adipose Tissue is derived from...

Please choose only one answer:

- White Adipose Tissue
- Skeletal Muscle
- Cardiac Muscle
- Erythrocytes

Check the answer of this question online at QuizOver.com:

Question: [Brown Adipose Tissue is derived from... Rohini Ajay Endocrinology](#)

Flashcards:

<http://www.quizover.com/flashcards/question-brown-adipose-tissue-is-derived-from-rohini-ajay-endocrinolog?pdf=1606>

Interactive Question:

<http://www.quizover.com/question/question-brown-adipose-tissue-is-derived-from-rohini-ajay-endocrinolog?pdf=1606>

4.1.69. A secretion deficiency of AVP/ADH/Vasopressin from the posterior pi...

Author: Rohini Ajay

A secretion deficiency of AVP/ADH/Vasopressin from the posterior pituitary causes the disease.....

Please choose only one answer:

- Diabetes insipidus
- Diabetes mellitus
- Renal failure
- Heart attacks/stroke

Check the answer of this question online at QuizOver.com:

Question: [A secretion deficiency of AVP/ADH/Vasopressin Rohini Endocrinology](#)

Flashcards:

<http://www.quizover.com/flashcards/question-a-secretion-deficiency-of-avp-adh-vasopressin-rohini-endocrin?pdf=1606>

Interactive Question:

<http://www.quizover.com/question/question-a-secretion-deficiency-of-avp-adh-vasopressin-rohini-endocrin?pdf=1606>

4.1.70. The Ferguson reflex focuses on which hormone?

Author: Rohini Ajay

The Ferguson reflex focuses on which hormone?

Please choose only one answer:

- Oestrogen
- Progesterone
- Oxytocin
- LH
- FSH

Check the answer of this question online at [QuizOver.com](http://www.quizover.com):

Question: [The Ferguson reflex focuses on which hormone Rohini Ajay Endocrinology](http://www.quizover.com/question/the-ferguson-reflex-focuses-on-which-hormone-rohini-ajay-endocrinology)

Flashcards:

<http://www.quizover.com/flashcards/the-ferguson-reflex-focuses-on-which-hormone-rohini-ajay-endocrinology?pdf=1606>

Interactive Question:

<http://www.quizover.com/question/the-ferguson-reflex-focuses-on-which-hormone-rohini-ajay-endocrinology?pdf=1606>

4.1.71. Which enzyme tightly regulates vitamin D?

Author: Rohini Ajay

Which enzyme tightly regulates vitamin D?

Please choose only one answer:

- Vitamin D hydrolase
- 1 Alpha-transferase
- 1 Beta-hydroxylase
- 1 alpha-hydrolase

Check the answer of this question online at QuizOver.com:

Question: [Which enzyme tightly regulates vitamin D Rohini Ajay Endocrinology](#)

Flashcards:

<http://www.quizover.com/flashcards/question-which-enzyme-tightly-regulates-vitamin-d-rohini-ajay-endocrin?pdf=1606>

Interactive Question:

<http://www.quizover.com/question/question-which-enzyme-tightly-regulates-vitamin-d-rohini-ajay-endocrin?pdf=1606>

4.1.72. In obesity, leptin levels are _____ and adiponectin levels are ____.

Author: Rohini Ajay

In obesity, leptin levels are _____ and adiponectin levels are _____.

Please choose only one answer:

- Increased, increased
- Increased, Decreased
- Decreased, Decreased
- Decreased, Increased

Check the answer of this question online at QuizOver.com:

Question: [In obesity leptin levels are and adiponectin Rohini Ajay Endocrinology](#)

Flashcards:

<http://www.quizover.com/flashcards/in-obesity-leptin-levels-are-and-adiponectin-rohini-ajay-endocrinology?pdf=1606>

Interactive Question:

<http://www.quizover.com/question/in-obesity-leptin-levels-are-and-adiponectin-rohini-ajay-endocrinology?pdf=1606>

4.1.73. What is the abbreviated name of the enzyme involved in turning chol...

Author: Rohini Ajay

What is the abbreviated name of the enzyme involved in turning cholesterol into Pregnenolone?

Please choose only one answer:

- StAR
- MOA
- TOA
- SAR

Check the answer of this question online at QuizOver.com:

Question: [What is the abbreviated name of the enzyme Rohini Ajay Endocrinology](#)

Flashcards:

<http://www.quizover.com/flashcards/question-what-is-the-abbreviated-name-of-the-enzyme-rohini-ajay-endocr?pdf=1606>

Interactive Question:

<http://www.quizover.com/question/question-what-is-the-abbreviated-name-of-the-enzyme-rohini-ajay-endocr?pdf=1606>

4.1.74. In hyperthyroidism when there is too much T3/T4, symptoms are calle...

Author: Rohini Ajay

In hyperthyroidism when there is too much T3/T4, symptoms are called _____

Please choose only one answer:

- Toxins
- Toxic thyroid
- thyrotoxicosis
- thyroidtoxins
- thyroidtoxicosis

Check the answer of this question online at QuizOver.com:

Question: [In hyperthyroidism when there is too much T Rohini Ajay Endocrinology](#)

Flashcards:

<http://www.quizover.com/flashcards/question-in-hyperthyroidism-when-there-is-too-much-t-rohini-ajay-endoc?pdf=1606>

Interactive Question:

<http://www.quizover.com/question/question-in-hyperthyroidism-when-there-is-too-much-t-rohini-ajay-endoc?pdf=1606>

4.1.75. Which receptor is only found in the kidneys and is a partner for FG...

Author: Rohini Ajay

Which receptor is only found in the kidneys and is a partner for FGF23?

Please choose only one answer:

- Clatherin
- FGF23 Receptor
- FGFR
- Klotho

Check the answer of this question online at QuizOver.com:

Question: [Which receptor is only found in the kidneys Rohini Ajay Endocrinology](#)

Flashcards:

<http://www.quizover.com/flashcards/question-which-receptor-is-only-found-in-the-kidneys-rohini-ajay-endoc?pdf=1606>

Interactive Question:

<http://www.quizover.com/question/question-which-receptor-is-only-found-in-the-kidneys-rohini-ajay-endoc?pdf=1606>

4.1.76. How many disulphide bonds are there in insulin?

Author: Rohini Ajay

How many disulphide bonds are there in insulin?

Please choose only one answer:

- 1
- 2
- 3
- 4

Check the answer of this question online at QuizOver.com:

Question: [How many disulphide bonds are there in insulin Rohini Endocrinology](#)

Flashcards:

<http://www.quizover.com/flashcards/question-how-many-disulphide-bonds-are-there-in-insulin-rohini-endocri?pdf=1606>

Interactive Question:

<http://www.quizover.com/question/question-how-many-disulphide-bonds-are-there-in-insulin-rohini-endocri?pdf=1606>

4.1.77. In menopause an oestradiol deficiency means that there's no negativ...

Author: Rohini Ajay

In menopause an oestradiol deficiency means that there's no negative feedback to the pituitary gland causing high levels of _____.

Please choose all the answers that apply:

- LH
- FSH
- Oestrogen
- Progesterone

Check the answer of this question online at QuizOver.com:

Question: [In menopause an oestradiol deficiency means Rohini Ajay Endocrinology](#)

Flashcards:

<http://www.quizover.com/flashcards/question-in-menopause-an-oestradiol-deficiency-means-rohini-aj-7521410?pdf=1606>

Interactive Question:

<http://www.quizover.com/question/question-in-menopause-an-oestradiol-deficiency-means-rohini-aj-7521410?pdf=1606>

4.1.78. Which hormone does the placenta produce to maintain progesterone?

Author: Rohini Ajay

Which hormone does the placenta produce to maintain progesterone?

Please choose only one answer:

- Oestrogen
- CRH
- Cortisol
- LH
- FSH

Check the answer of this question online at [QuizOver.com](http://www.quizover.com):

Question: [Which hormone does the placenta produce to Rohini Ajay Endocrinology](#)

Flashcards:

<http://www.quizover.com/flashcards/question-which-hormone-does-the-placenta-produce-to-rohini-ajay-endocr?pdf=1606>

Interactive Question:

<http://www.quizover.com/question/question-which-hormone-does-the-placenta-produce-to-rohini-ajay-endocr?pdf=1606>

4.1.79. What range (%) of Vitamin D is considered optimal in serum?

Author: Rohini Ajay

What range (%) of Vitamin D is considered optimal in serum?

Please choose only one answer:

- less than 30
- 30-49
- 50-74
- 75 +

Check the answer of this question online at QuizOver.com:

Question: [What range of Vitamin D is considered optimal Rohini Endocrinology](#)

Flashcards:

<http://www.quizover.com/flashcards/question-what-range-of-vitamin-d-is-considered-optimal-rohini-endocrin?pdf=1606>

Interactive Question:

<http://www.quizover.com/question/question-what-range-of-vitamin-d-is-considered-optimal-rohini-endocrin?pdf=1606>

4.1.80. Ghrelin is released from the _____ and acts on the Vagus Nerve.

Author: Rohini Ajay

Ghrelin is released from the _____ and acts on the Vagus Nerve.

Please choose only one answer:

- Intestine
- Pancreas
- Liver
- Stomach

Check the answer of this question online at QuizOver.com:

Question: [Ghrelin is released from the and acts on the Rohini Ajay Endocrinology](#)

Flashcards:

<http://www.quizover.com/flashcards/ghrelin-is-released-from-the-and-acts-on-the-rohini-ajay-endocrinology?pdf=1606>

Interactive Question:

<http://www.quizover.com/question/ghrelin-is-released-from-the-and-acts-on-the-rohini-ajay-endocrinology?pdf=1606>

4.1.81. Which hormone does the cell type lactotrope make?

Author: Rohini Ajay

Which hormone does the cell type lactotrope make?

Please choose only one answer:

- ACTH
- GH
- PRL
- LH/FSH
- TSH

Check the answer of this question online at [QuizOver.com](http://www.quizover.com):

Question: [Which hormone does the cell type lactotrope Rohini Ajay Endocrinology](#)

Flashcards:

<http://www.quizover.com/flashcards/question-which-hormone-does-the-cell-type-lactotrope-rohini-ajay-endoc?pdf=1606>

Interactive Question:

<http://www.quizover.com/question/question-which-hormone-does-the-cell-type-lactotrope-rohini-ajay-endoc?pdf=1606>

4.1.82. Calcium sensing receptors are found in the

Author: Rohini Ajay

Calcium sensing receptors are found in the

Please choose only one answer:

- Kidneys
- Anterior pituitary
- Hypothalamus
- Parathyroid gland

Check the answer of this question online at QuizOver.com:

Question: [Calcium sensing receptors are found in the Rohini Ajay Endocrinology](#)

Flashcards:

<http://www.quizover.com/flashcards/question-calcium-sensing-receptors-are-found-in-the-rohini-ajay-endocr?pdf=1606>

Interactive Question:

<http://www.quizover.com/question/question-calcium-sensing-receptors-are-found-in-the-rohini-ajay-endocr?pdf=1606>

4.1.83. Beta cells of the pancreas needs an interplay of _____ for ...

Author: Rohini Ajay

Beta cells of the pancreas needs an interplay of _____ for a greater response than it individually.

Please choose only one answer:

- Cell-to-cell contact
- Cell-coupling
- Cell-to-cell communication
- All of the above

Check the answer of this question online at QuizOver.com:

Question: [Beta cells of the pancreas needs an interplay Rohini Endocrinology](#)

Flashcards:

<http://www.quizover.com/flashcards/question-beta-cells-of-the-pancreas-needs-an-interplay-rohini-endocrin?pdf=1606>

Interactive Question:

<http://www.quizover.com/question/question-beta-cells-of-the-pancreas-needs-an-interplay-rohini-endocrin?pdf=1606>

4.1.84. An arterial decrease in pO₂ and increase in pCO₂ stimulates the rel...

Author: Rohini Ajay

An arterial decrease in pO₂ and increase in pCO₂ stimulates the release of

Please choose only one answer:

- Oxytocin
- ATP
- AVP/ADH/Vasopressin
- Adrenaline
- Noradrenaline

Check the answer of this question online at QuizOver.com:

Question: [An arterial decrease in pO₂ and increase in Rohini Ajay Endocrinology](#)

Flashcards:

<http://www.quizover.com/flashcards/question-an-arterial-decrease-in-po2-and-increase-in-rohini-ajay-endoc?pdf=1606>

Interactive Question:

<http://www.quizover.com/question/question-an-arterial-decrease-in-po2-and-increase-in-rohini-ajay-endoc?pdf=1606>

4.1.85. Phosphate unlike Calcium can also be absorbed by the

Author: Rohini Ajay

Phosphate unlike Calcium can also be absorbed by the

Please choose only one answer:

- distal tubules
- proximal tubules
- distal veins
- proximal veins

Check the answer of this question online at QuizOver.com:

Question: [Phosphate unlike Calcium can also be absorbed Rohini Endocrinology](#)

Flashcards:

<http://www.quizover.com/flashcards/question-phosphate-unlike-calcium-can-also-be-absorbed-rohini-endocrin?pdf=1606>

Interactive Question:

<http://www.quizover.com/question/question-phosphate-unlike-calcium-can-also-be-absorbed-rohini-endocrin?pdf=1606>

4.1.86. The thyroid is an _____ organ.

Author: Rohini Ajay

The thyroid is an _____ organ.

Please choose only one answer:

- Exocrine
- Endocrine
- exocrine and endocrine

Check the answer of this question online at QuizOver.com:

Question: [The thyroid is an organ. Rohini Ajay Endocrinology MCQ Quest](#)

Flashcards:

<http://www.quizover.com/flashcards/question-the-thyroid-is-an-organ-rohini-ajay-endocrinology-mcq-quest?pdf=1606>

Interactive Question:

<http://www.quizover.com/question/question-the-thyroid-is-an-organ-rohini-ajay-endocrinology-mcq-quest?pdf=1606>

4.1.87. Prolactin is a trophic hormone.

Author: Rohini Ajay

Prolactin is a trophic hormone.

Please choose only one answer:

- True
- False

Check the answer of this question online at QuizOver.com:

Question: [Prolactin is a trophic hormone. Rohini Ajay Endocrinology MCQ Quest](#)

Flashcards:

<http://www.quizover.com/flashcards/question-prolactin-is-a-trophic-hormone-rohini-ajay-endocrinology-mcq?pdf=1606>

Interactive Question:

<http://www.quizover.com/question/question-prolactin-is-a-trophic-hormone-rohini-ajay-endocrinology-mcq?pdf=1606>

4.1.88. Which class of sugar transporters (GLUT) are glucose transporters.

Author: Rohini Ajay

Which class of sugar transporters (GLUT) are glucose transporters.

Please choose only one answer:

- Class I
- Class II
- Class III

Check the answer of this question online at QuizOver.com:

Question: [Which class of sugar transporters GLUT are Rohini Ajay Endocrinology](#)

Flashcards:

<http://www.quizover.com/flashcards/question-which-class-of-sugar-transporters-glut-are-rohini-ajay-endocr?pdf=1606>

Interactive Question:

<http://www.quizover.com/question/question-which-class-of-sugar-transporters-glut-are-rohini-ajay-endocr?pdf=1606>

4.1.89. The Tyrosine kinase receptor is the insulin receptor because

Author: Rohini Ajay

The Tyrosine kinase receptor is the insulin receptor because

Please choose all the answers that apply:

- tyrosine dimerisation
- tyrosine cleavage
- tyrosine phosphorylation

Check the answer of this question online at QuizOver.com:

Question: [The Tyrosine kinase receptor is the insulin Rohini Ajay Endocrinology](#)

Flashcards:

<http://www.quizover.com/flashcards/question-the-tyrosine-kinase-receptor-is-the-insulin-rohini-ajay-endoc?pdf=1606>

Interactive Question:

<http://www.quizover.com/question/question-the-tyrosine-kinase-receptor-is-the-insulin-rohini-ajay-endoc?pdf=1606>

4.1.90. Phosphate works similar to which other ion?

Author: Rohini Ajay

Phosphate works similar to which other ion?

Please choose only one answer:

- Na+
- K+
- Ca²⁺
- I-

Check the answer of this question online at QuizOver.com:

Question: [Phosphate works similar to which other Rohini Ajay Endocrinology](#)

Flashcards:

<http://www.quizover.com/flashcards/question-phosphate-works-similar-to-which-other-rohini-ajay-endocrinol?pdf=1606>

Interactive Question:

<http://www.quizover.com/question/question-phosphate-works-similar-to-which-other-rohini-ajay-endocrinol?pdf=1606>

4.1.91. Which of the following like humans has an isoleucine (Ile) in the A...

Author: Rohini Ajay

Which of the following like humans has an isoleucine (Ile) in the A chain at residue 10 of insulin?

Please choose only one answer:

- Procine
- Bovine

Check the answer of this question online at QuizOver.com:

Question: [Which of the following like humans has an Rohini Ajay Endocrinology](#)

Flashcards:

<http://www.quizover.com/flashcards/question-which-of-the-following-like-humans-has-an-rohini-ajay-endocri?pdf=1606>

Interactive Question:

<http://www.quizover.com/question/question-which-of-the-following-like-humans-has-an-rohini-ajay-endocri?pdf=1606>

4.1.92. Which tissues are effected by Growth Hormone signalling?

Author: Rohini Ajay

Which tissues are effected by Growth Hormone signalling?

Please choose all the answers that apply:

- Bone
- Muscle
- Kidneys
- Adipose
- Hair

Check the answer of this question online at QuizOver.com:

Question: [Which tissues are effected by Growth Hormone Rohini Ajay Endocrinology](#)

Flashcards:

<http://www.quizover.com/flashcards/which-tissues-are-effected-by-growth-hormone-rohini-ajay-endocrinology?pdf=1606>

Interactive Question:

<http://www.quizover.com/question/which-tissues-are-effected-by-growth-hormone-rohini-ajay-endocrinology?pdf=1606>

4.1.93. _____ released from the arcuate and paraventricular nuclei act...

Author: Rohini Ajay

_____ released from the arcuate and paraventricular nuclei acts on D2 receptors to increase adenylyl cyclase in lactotrophs and inhibit prolactin release

Please choose only one answer:

- Dopamine
- Adrenaline
- Noradrenaline
- Oestrogen

Check the answer of this question online at QuizOver.com:

Question: [released from the arcuate and paraventricular Rohini Endocrinology](#)

Flashcards:

<http://www.quizover.com/flashcards/question-released-from-the-arcuate-and-paraventricular-rohini-endocrin?pdf=1606>

Interactive Question:

<http://www.quizover.com/question/question-released-from-the-arcuate-and-paraventricular-rohini-endocrin?pdf=1606>

4.1.94. The sympathetic nervous system is a positive regulator of the G-cel...

Author: Rohini Ajay

The sympathetic nervous system is a positive regulator of the G-cells (Chief cells) for Gastrin release.

Please choose only one answer:

- True
- False

Check the answer of this question online at QuizOver.com:

Question: [The sympathetic nervous system is a positive Rohini Ajay Endocrinology](#)

Flashcards:

<http://www.quizover.com/flashcards/the-sympathetic-nervous-system-is-a-positive-rohini-ajay-endocrinology?pdf=1606>

Interactive Question:

<http://www.quizover.com/question/the-sympathetic-nervous-system-is-a-positive-rohini-ajay-endocrinology?pdf=1606>

4.1.95. Motilin agonists like _____ may be useful to treat IBS (Irrita...

Author: Rohini Ajay

Motilin agonists like _____ may be useful to treat IBS (Irritable Bowel Syndrome) and constipation.

Please choose only one answer:

- Ghrelin
- Erythromycin
- Aspirin
- Codenine

Check the answer of this question online at QuizOver.com:

Question: [Motilin agonists like may be useful to treat Rohini Ajay Endocrinology](#)

Flashcards:

<http://www.quizover.com/flashcards/motilin-agonists-like-may-be-useful-to-treat-rohini-ajay-endocrinology?pdf=1606>

Interactive Question:

<http://www.quizover.com/question/motilin-agonists-like-may-be-useful-to-treat-rohini-ajay-endocrinology?pdf=1606>

4.1.96. Minkowsk and von Mering showed that if the pancreas was removed in ...

Author: Rohini Ajay

Minkowsk and von Mering showed that if the pancreas was removed in _____ it would get diabetes.

Please choose only one answer:

- rat
- horse
- human
- dog
- guinea pig

Check the answer of this question online at [QuizOver.com](http://www.quizover.com):

Question: [Minkowsk and von Mering showed that if the Rohini Ajay Endocrinology](#)

Flashcards:

<http://www.quizover.com/flashcards/question-minkowsk-and-von-mering-showed-that-if-the-rohini-ajay-endocr?pdf=1606>

Interactive Question:

<http://www.quizover.com/question/question-minkowsk-and-von-mering-showed-that-if-the-rohini-ajay-endocr?pdf=1606>

4.1.97. Insulin stimulates glucose uptake in the liver.

Author: Rohini Ajay

Insulin stimulates glucose uptake in the liver.

Please choose only one answer:

- True
- False

Check the answer of this question online at QuizOver.com:

Question: [Insulin stimulates glucose uptake in the Rohini Ajay Endocrinology](#)

Flashcards:

<http://www.quizover.com/flashcards/question-insulin-stimulates-glucose-uptake-in-the-rohini-ajay-endocrin?pdf=1606>

Interactive Question:

<http://www.quizover.com/question/question-insulin-stimulates-glucose-uptake-in-the-rohini-ajay-endocrin?pdf=1606>

4.1.98. Cushing's Syndrome is when there is _____

Author: Rohini Ajay

Cushing's Syndrome is when there is _____

Please choose only one answer:

- Not enough cortex steroids produced
- Not enough glucocorticoids produced.
- Too much cortex steroids produced
- Not enough adrenaline produced
- Glucocorticoids produced in excess

Check the answer of this question online at [QuizOver.com](http://www.quizover.com):

Question: [Cushing's Syndrome is when there is Rohini Ajay Endocrinology MCQ](#)

Flashcards:

<http://www.quizover.com/flashcards/question-cushing-s-syndrome-is-when-there-is-rohini-ajay-endocrinology?pdf=1606>

Interactive Question:

<http://www.quizover.com/question/question-cushing-s-syndrome-is-when-there-is-rohini-ajay-endocrinology?pdf=1606>

4.1.99. Which of the following is NOT an action of Gastrin?

Author: Rohini Ajay

Which of the following is NOT an action of Gastrin?

Please choose only one answer:

- Acid secretion control
- Driving mucosal growth
- Blood LDL controls
- Gastric motility effects

Check the answer of this question online at QuizOver.com:

Question: [Which of the following is NOT an action of Rohini Ajay Endocrinology](#)

Flashcards:

<http://www.quizover.com/flashcards/question-which-of-the-following-is-not-an-action-of-rohini-ajay-endocr?pdf=1606>

Interactive Question:

<http://www.quizover.com/question/question-which-of-the-following-is-not-an-action-of-rohini-ajay-endocr?pdf=1606>

4.1.100. Which is NOT a hormone released by the posterior pituitary gland?

Author: Rohini Ajay

Which is NOT a hormone released by the posterior pituitary gland?

Please choose only one answer:

- Oxytocin
- MSH
- Vasopressin/AVP/Anti-diuretic Hormone (ADH)

Check the answer of this question online at QuizOver.com:

Question: [Which is NOT a hormone released by the Rohini Ajay Endocrinology](#)

Flashcards:

<http://www.quizover.com/flashcards/question-which-is-not-a-hormone-released-by-the-rohini-ajay-endocrinol?pdf=1606>

Interactive Question:

<http://www.quizover.com/question/question-which-is-not-a-hormone-released-by-the-rohini-ajay-endocrinol?pdf=1606>

4.1.101. Which type of cell secretes catecholamines (like Dopamine)?

Author: Rohini Ajay

Which type of cell secretes catecholamines (like Dopamine)?

Please choose only one answer:

- Osteoclast
- Chroffamin
- Erthyrocyte
- Monocyte
- Microglial

Check the answer of this question online at [QuizOver.com](http://www.quizover.com):

Question: [Which type of cell secretes catecholamines Rohini Ajay Endocrinology](#)

Flashcards:

<http://www.quizover.com/flashcards/question-which-type-of-cell-secretes-catecholamines-rohini-ajay-endocr?pdf=1606>

Interactive Question:

<http://www.quizover.com/question/question-which-type-of-cell-secretes-catecholamines-rohini-ajay-endocr?pdf=1606>

4.1.102. T3 and T4 are lipophilic and so how is the majority of it transport...

Author: Rohini Ajay

T3 and T4 are lipophilic and so how is the majority of it transported in the blood?

Please choose only one answer:

- Diffusion
- Bound to albumin
- Bound to TBG (thyroxin binding globulin)
- Bound to Glycoproteins.

Check the answer of this question online at QuizOver.com:

Question: [T3 and T4 are lipophilic and so how is the Rohini Ajay Endocrinology](#)

Flashcards:

<http://www.quizover.com/flashcards/question-t3-and-t4-are-lipophilic-and-so-how-is-the-rohini-ajay-endocr?pdf=1606>

Interactive Question:

<http://www.quizover.com/question/question-t3-and-t4-are-lipophilic-and-so-how-is-the-rohini-ajay-endocr?pdf=1606>

4.1.103. Insulin deficiency can cause

Author: Rohini Ajay

Insulin deficiency can cause

Please choose all the answers that apply:

- Ketoacidosis
- Kidney failure
- Dehydration
- Stroke
- Low BP

Check the answer of this question online at [QuizOver.com](http://www.quizover.com):

Question: [Insulin deficiency can cause Rohini Ajay Endocrinology MCQ Quest](#)

Flashcards:

<http://www.quizover.com/flashcards/question-insulin-deficiency-can-cause-rohini-ajay-endocrinology-mcq-qu?pdf=1606>

Interactive Question:

<http://www.quizover.com/question/question-insulin-deficiency-can-cause-rohini-ajay-endocrinology-mcq-qu?pdf=1606>

4.1.104. Ghrelin is the counter hormone of _____.

Author: Rohini Ajay

Ghrelin is the counter hormone of _____.

Please choose only one answer:

- Adrenalin
- Pepsin
- Leptin
- Somatostatin

Check the answer of this question online at QuizOver.com:

Question: [Ghrelin is the counter hormone of . Rohini Ajay Endocrinology MCQ](#)

Flashcards:

<http://www.quizover.com/flashcards/question-ghrelin-is-the-counter-hormone-of-rohini-ajay-endocrinology-m?pdf=1606>

Interactive Question:

<http://www.quizover.com/question/question-ghrelin-is-the-counter-hormone-of-rohini-ajay-endocrinology-m?pdf=1606>

4.1.105. In a mechanism opposite to PTH, increased Ca^{2+} means _____ calcito...

Author: Rohini Ajay

In a mechanism opposite to PTH, increased Ca^{2+} means _____ calcitonin.

Please choose only one answer:

- increased
- decreased

Check the answer of this question online at QuizOver.com:

Question: [In a mechanism opposite to PTH increased Ca Rohini Ajay Endocrinology](#)

Flashcards:

<http://www.quizover.com/flashcards/question-in-a-mechanism-opposite-to-pth-increased-ca-rohini-ajay-endoc?pdf=1606>

Interactive Question:

<http://www.quizover.com/question/question-in-a-mechanism-opposite-to-pth-increased-ca-rohini-ajay-endoc?pdf=1606>

4.1.106. Which CCK receptor recognises both CCK and gastrin with high affinity?

Author: Rohini Ajay

Which CCK receptor recognises both CCK and gastrin with high affinity?

Please choose only one answer:

- 1
- 2
- 3
- 4

Check the answer of this question online at QuizOver.com:

Question: [Which CCK receptor recognises both CCK and Rohini Ajay Endocrinology](#)

Flashcards:

<http://www.quizover.com/flashcards/question-which-cck-receptor-recognises-both-cck-and-rohini-ajay-endocr?pdf=1606>

Interactive Question:

<http://www.quizover.com/question/question-which-cck-receptor-recognises-both-cck-and-rohini-ajay-endocr?pdf=1606>

4.1.107. Ghrelin levels are _____ after eating and in obesity.

Author: Rohini Ajay

Ghrelin levels are _____ after eating and in obesity.

Please choose only one answer:

- low
- high

Check the answer of this question online at QuizOver.com:

Question: [Ghrelin levels are after eating and in obesity Rohini Endocrinology](#)

Flashcards:

<http://www.quizover.com/flashcards/question-ghrelin-levels-are-after-eating-and-in-obesity-rohini-5168403?pdf=1606>

Interactive Question:

<http://www.quizover.com/question/question-ghrelin-levels-are-after-eating-and-in-obesity-rohini-5168403?pdf=1606>

4.1.108. Calcium levels are regulated by

Author: Rohini Ajay

Calcium levels are regulated by

Please choose only one answer:

- Kidney
- Bone
- GIT
- All of the above
- None of the above

Check the answer of this question online at [QuizOver.com](http://www.quizover.com):

Question: [Calcium levels are regulated by Rohini Ajay Endocrinology MCQ Quest](#)

Flashcards:

<http://www.quizover.com/flashcards/question-calcium-levels-are-regulated-by-rohini-ajay-endocrinology-mcq?pdf=1606>

Interactive Question:

<http://www.quizover.com/question/question-calcium-levels-are-regulated-by-rohini-ajay-endocrinology-mcq?pdf=1606>

4.1.109. Which cells produce calcitonin?

Author: Rohini Ajay

Which cells produce calcitonin?

Please choose only one answer:

- B-Cells
- A-Cells
- C-Cells
- D-Cells

Check the answer of this question online at QuizOver.com:

Question: [Which cells produce calcitonin Rohini Ajay Endocrinology MCQ Quest](#)

Flashcards:

<http://www.quizover.com/flashcards/question-which-cells-produce-calcitonin-rohini-ajay-endocrinology-mcq?pdf=1606>

Interactive Question:

<http://www.quizover.com/question/question-which-cells-produce-calcitonin-rohini-ajay-endocrinology-mcq?pdf=1606>

4.1.110. Which islet cell in the pancreas doesn't have -ve autocrine function?

Author: Rohini Ajay

Which islet cell in the pancreas doesn't have -ve autocrine function?

Please choose only one answer:

- alpha
- beta
- delta
- PP

Check the answer of this question online at QuizOver.com:

Question: [Which islet cell in the pancreas doesn't have Rohini Endocrinology](#)

Flashcards:

<http://www.quizover.com/flashcards/question-which-islet-cell-in-the-pancreas-doesn-t-have-rohini-endocrin?pdf=1606>

Interactive Question:

<http://www.quizover.com/question/question-which-islet-cell-in-the-pancreas-doesn-t-have-rohini-endocrin?pdf=1606>

4.1.111. Ghrelin levels are _____ after eating and in obesity.

Author: Rohini Ajay

Ghrelin levels are _____ after eating and in obesity.

Please choose only one answer:

- low
- high

Check the answer of this question online at QuizOver.com:

Question: [Ghrelin levels are after eating and in obesity Rohini Endocrinology](#)

Flashcards:

<http://www.quizover.com/flashcards/question-ghrelin-levels-are-after-eating-and-in-obesity-rohini-endocri?pdf=1606>

Interactive Question:

<http://www.quizover.com/question/question-ghrelin-levels-are-after-eating-and-in-obesity-rohini-endocri?pdf=1606>

4.1.112. A ____ gastric pH stimulates delta (D) cells to secrete somatostati...

Author: Rohini Ajay

A ____ gastric pH stimulates delta (D) cells to secrete somatostatin and inhibit gastrin release

Please choose only one answer:

- high
- low
- neutral

Check the answer of this question online at QuizOver.com:

Question: [A gastric pH stimulates delta D cells to Rohini Ajay Endocrinology](#)

Flashcards:

<http://www.quizover.com/flashcards/question-a-gastric-ph-stimulates-delta-d-cells-to-rohini-ajay-endocrin?pdf=1606>

Interactive Question:

<http://www.quizover.com/question/question-a-gastric-ph-stimulates-delta-d-cells-to-rohini-ajay-endocrin?pdf=1606>

4.1.113. The Ferguson reflex is rare in that it is neuroendocrine _____ fee...

Author: Rohini Ajay

The Ferguson reflex is rare in that it is neuroendocrine _____ feedback loop

Please choose only one answer:

- positive
- negative

Check the answer of this question online at QuizOver.com:

Question: [The Ferguson reflex is rare in that it is Rohini Ajay Endocrinology](#)

Flashcards:

<http://www.quizover.com/flashcards/question-the-ferguson-reflex-is-rare-in-that-it-is-rohini-ajay-endocri?pdf=1606>

Interactive Question:

<http://www.quizover.com/question/question-the-ferguson-reflex-is-rare-in-that-it-is-rohini-ajay-endocri?pdf=1606>

4.1.114. Calcitonin prevents _____ action in order to stop new bone forming...

Author: Rohini Ajay

Calcitonin prevents _____ action in order to stop new bone forming and inhibits bone resorption.

Please choose only one answer:

- osteoblast
- osteoclast

Check the answer of this question online at QuizOver.com:

Question: [Calcitonin prevents action in order to stop Rohini Ajay Endocrinology](#)

Flashcards:

<http://www.quizover.com/flashcards/question-calcitonin-prevents-action-in-order-to-stop-rohini-ajay-endoc?pdf=1606>

Interactive Question:

<http://www.quizover.com/question/question-calcitonin-prevents-action-in-order-to-stop-rohini-ajay-endoc?pdf=1606>

4.1.115. The exocrine cells of the pancreas are called _____ cells an...

Author: Rohini Ajay

The exocrine cells of the pancreas are called _____ cells and excrete granules into the duodenum.

Please choose only one answer:

- chromaffin
- aninar
- erythrocyte

Check the answer of this question online at QuizOver.com:

Question: [The exocrine cells of the pancreas are called Rohini Endocrinology](#)

Flashcards:

<http://www.quizover.com/flashcards/question-the-exocrine-cells-of-the-pancreas-are-called-rohini-endocrin?pdf=1606>

Interactive Question:

<http://www.quizover.com/question/question-the-exocrine-cells-of-the-pancreas-are-called-rohini-endocrin?pdf=1606>

4.1.116. What do Follicle Cells absorb from the blood in order to produce th...

Author: Rohini Ajay

What do Follicle Cells absorb from the blood in order to produce thyroxine (T4) and tri-iodotyronine (T3)?

Please choose only one answer:

- Magnesium
- Iron
- Iodide
- Iodine
- Chloride

Check the answer of this question online at [QuizOver.com](http://www.quizover.com):

Question: [What do Follicle Cells absorb from the blood Rohini Ajay Endocrinology](#)

Flashcards:

<http://www.quizover.com/flashcards/what-do-follicle-cells-absorb-from-the-blood-rohini-ajay-endocrinology?pdf=1606>

Interactive Question:

<http://www.quizover.com/question/what-do-follicle-cells-absorb-from-the-blood-rohini-ajay-endocrinology?pdf=1606>

4.1.117. Which of the following is NOT a main hormone that the thyroid gland...

Author: Rohini Ajay

Which of the following is NOT a main hormone that the thyroid gland secretes?

Please choose only one answer:

- T3
- Ghrelin
- T4
- Calcitonin

Check the answer of this question online at QuizOver.com:

Question: [Which of the following is NOT a main hormone Rohini Ajay Endocrinology](#)

Flashcards:

<http://www.quizover.com/flashcards/which-of-the-following-is-not-a-main-hormone-rohini-ajay-endocrinology?pdf=1606>

Interactive Question:

<http://www.quizover.com/question/which-of-the-following-is-not-a-main-hormone-rohini-ajay-endocrinology?pdf=1606>

4.1.118. Iodide is ACTIVELY transported from the blood by a symporter in a 1...

Author: Rohini Ajay

Iodide is ACTIVELY transported from the blood by a symporter in a 1:1 ratio of iodide and which other ion?

Please choose only one answer:

- K+
- Ca²⁺
- Na+

Check the answer of this question online at QuizOver.com:

Question: [Iodide is ACTIVELY transported from the blood Rohini Endocrinology](#)

Flashcards:

<http://www.quizover.com/flashcards/question-iodide-is-actively-transported-from-the-blood-rohini-endocrin?pdf=1606>

Interactive Question:

<http://www.quizover.com/question/question-iodide-is-actively-transported-from-the-blood-rohini-endocrin?pdf=1606>