IBPS AFO IMPORTANT TOPICS SERIES BY AGRILEARNER APP TEAM YOUTUBE CHANNEL

Let down of Milk is due to which of the following hormone? (IBPS AFO 2019-20)

- **Estrogen**
- **Oxytocin**
- **Prolactin**
- **Progesterone**
- **Endostrogen**

Ans:- Oxytocin

SUBSCRIBE AGRILEARNER APP TEAM YOUTUBE CHANNEL

=>Click To Check Video Explanation<=

We Provide Full Preparation Course for IBPS AFO Mains & Interview Check Out Detail On www.agriguru.in WHATSAPP:- 6201733962

All Copyright Reserved By Agrilearner App Team.
We Provide Full Preparation Course For IBPS AFO Mains & Interview Check Out Detail On www.agriguru.in WHATSAPP:- 6201733962

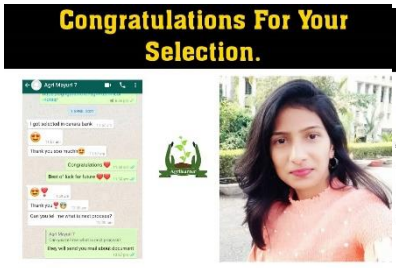
Answer with Explanation

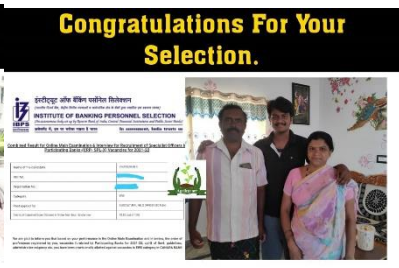
Induction of Milk let down by Oxytocin

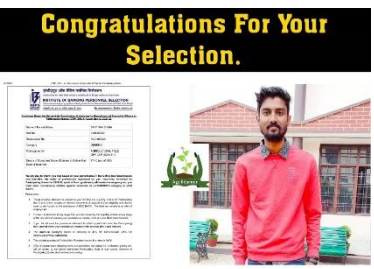
- Physical stimulation of the teats, either by the calf's suckling or the milkers hands, excite receptors from which nerve impulses are sending to the **posterior pituitary gland causing secretion of the hormone oxytocin.**
- The **hormone is transported via the blood to the mammary gland.**
- Because **both hormones and nerve impulses are involved in the milk ejection reflex, it is called a neurohormonal reflex.**
- **Oxytocin stimulates the contraction of the alveoli and small ducts thereby emptying the milk into the larger ducts and the cistern.**
- Hereafter the **milk can be evacuated from the udder due to this Oxytocin hormone. (IBPS AFO 2019-20)**
- The contraction of the **alveoli may, to some extent, be enhanced by tactile stimuli of the udder (massaging, squeezing) the so-called tap reflex.**
- When calves suckle, they butt at the udder in order increase milk secretion.
- Manual massage of the udder during milking imitates this reflex.

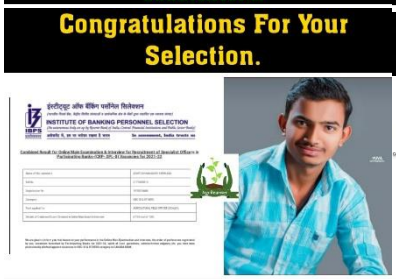
All Copyright Reserved By Agrilearner App Team.
We Provide Full Preparation Course For IBPS AFO Mains & Interview Check Out Detail On www.agriguru.in WHATSAPP:- 6201733962

Some Of Our Result

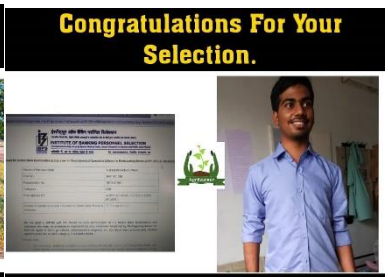






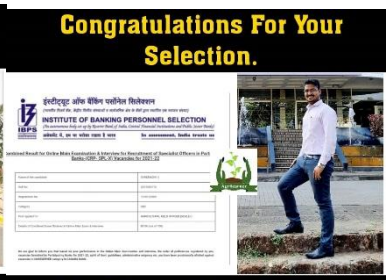


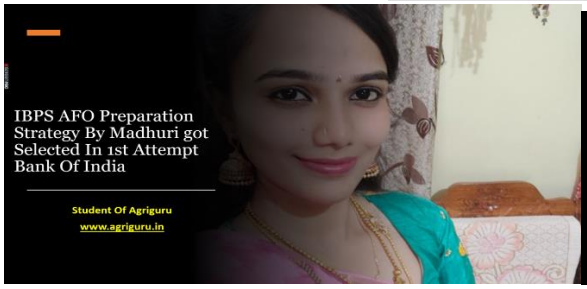


















Congratulations To all 400+ students Those Who Got Success With www.agriguru.in & Agrilearner

Thanks For Your Trust on Agrilearner www.agriguru.in

Start Your Preparation for IBPS AFO =>Click Hare to Check Details<=

Download Free Agrilearner App from Play store	**=>Click Hare to Download<=**
Download Agriguru Mock Test App from Play store	**=>Click Hare to Download<=**
Follow Agrilearnerapp on Instagram	**=>Click Hare to Follow<=**
Join Us on Telegram Free	**=>Click Hare to Join<=**
Join Agrilearnerapp on WhatsApp	**=>Click Hare to Join<=**
Check IBPS AFO Course Details	**=>Click Hare to Check<=**
Check Agri Current Affairs Course Details	**=>Click Hare to Check<=**
Check FCI Course Details	**=>Click Hare to Check<=**

JOIN AGRILEARNER YOUTUBE FOR FREE VIDEO LECTURES IMPORTANT FOR ALL AGRI EXAM =>Click Hare to Check<=

Get full Preparation Course for IBPS AFO On WWW.AGRIGURU.IN
With Subject Wise Short Notes + 10k One-liner Pdf + Weekly Mock test

Support Agrilearner App on Social Sites