



MNR DENTAL COLLEGE AND HOSPITAL

“NAAC ACCREDITED”

(Recognized by MH&FW, Govt. of India & Affiliated to KNR University of Health Sciences)

MNR Nagar, Narsapur Road, Fasalwadi, Sangareddy 502294

RETESTS AND ANSWER SHEETS

30/12
20

II Internal Examination
Pediatrics and preventive
Dentistry

D. Sangma
02

These are various routes of sedation:

Inhalation sedation:

This is the recommended route for the conscious sedation -
~~the best route for~~ for pediatric dentistry.

The inhalation route is most reliable route in terms of onset of recovery.

Efficiency is reduced when children object to the nasal hood or have difficulty in breathing.

Oxal sedation:

It is the most universally accepted type of sedation.

Metodontics

D. Sangma

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Q. No.:

Ans. Space maintainers:

Def: According to Boucher it is defined as fixed or removable appliance designed to preserve the space that is lost due to premature loss of primary teeth or group of teeth.

Classification:

- According to Hitchcock:

- ① Removable or fixed or semifixed.
- ② Functional or non-functional.

Chairperson
Evaluation Process & Reforms Committee
MNR Dental College & Hospital

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M. Pavan

Roll No - 50

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29
70

Space maintainers

Space maintainers are the special type of appliances which are used to maintain space which are created by the loss/missing of the single (or) multiple teeth.

Classification of Space maintainers

According to Hitchcock

Removable / fixed / semifixed

Loss bands / space

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Pediatrics & Preventive Dentistry

Space maintainers

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Space maintainers are devices used to maintain the space following the loss of deciduous tooth/teeth, so as to guide the unerupted tooth into a proper position in the arch.

Classification

According to Hitchcock

→ Removable or fixed (or) semifixed

→ Active (or) passive

→ Functional (or) Non-functional

Pedo

Name :- Suparat Mukherjee

Roll No :- 77

09-10-2021

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Essays:-
The various routes of sedation are as follows :-

- (a) Inhalational sedation :- It is the most common form of inhalational sedation in which the loop of tube is given around the nose and the local anesthetic solution is given.
- (b) Intramuscular sedation :- It is not at all preferred form of sedation to the pediatric patient as it may lead to the haematoma or intra vascular damage.
- (c) -

Pedo S. Mukherjee 77
09.11.2021

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Conscious sedation is ~~the~~ defined as the process of ~~slow~~ partially ~~conscious~~ state with continuously passage of airway with continuously responding to the verbal commands and physical stability is retained and physical sensation is also there which can be applied by pharmacological and non-pharmacological methods.

Types of conscious sedation:-

- (a) Oral sedation :- It is the most common type of sedation with 100% efficiency and absence of any side effects.
- (b) Intravenous sedation :- It is not all time preferred in pediatric


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