

Different types of school building structures in Sudan

1. Parallel Bars

- The most common school building structures in Sudan.
- They can be subdivided based on:
- Present in both rural and urban regions
- Can be present with or without fences

1.1. Two parallel bars



1.2. Two parallel bars - one longer than the other



1.3. One long bar and two short bars



1.4. Four short bars



1.5. Two parallel bars - thick and short



1.6. Two bars



1.7. Three parallel bars



1.8. More than three bars



Type 2: Single bar

- Can be short or long building
- Can be present with or without fences



Type 3: Buildings with left and right wings

- One of the most common type of school building structures in Sudan
- Can be present with or without fences



Type 4: Bars in groups

- Multiple short and thick bars in parallel alignment
- Can be present with or without fences
- Can further be divided into subtypes based on the alignment of bars as shown in the images below

Type 4.1



Type 4.2



Type 4.3



Type 4.4



Type 4.5



Type 4.6



C shape, L shape, O shape

- They are fewer in number compared to the above types

Type 3: C shape



Type 4: L shape



Type 5: O shape

