

(12) PATENT APPLICATION PUBLICATION

(21) Application No.202641057993 A

(19) INDIA

(22) Date of filing of Application :07/05/2026

(43) Publication Date : 22/05/2026

(54) Title of the invention : FOLDABLE DUAL-POCKET EDUCATIONAL DEVICE FOR MSSA AND MRSA ANTIBIOTIC CLASSIFICATION

(51) International classification	:G09B 19/00, G09B 1/00, G09B 1/08, G09B 1/06, G09B 1/16	(71)Name of Applicant : 1)JSS ACADEMY OF HIGHER EDUCATION AND RESEARCH Address of Applicant :JSS ACADEMY OF HIGHER EDUCATION AND RESEARCH INDIAN INDIA JSS MEDICAL INSTITUTIONS CAMPUS SRI SHIVARATHREESHWARA NAGARA MYSURU – 570 015 KARNATAKA INDIA Mysore Karnataka India
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(32) Priority Date	:NA	1)DR. M N SUMANA
(33) Name of priority country	:NA	
(86) International Application No	:	
Filing Date	:01/01/1900	
(87) International Publication No	: NA	
(61) Patent of Addition to Application Number	:NA	
Filing Date	:NA	
(62) Divisional to Application Number	:NA	
Filing Date	:NA	

(57) Abstract :

7. ABSTRACT Foldable Dual-Pocket Educational Device for MSSA and MRSA Antibiotic Classification. A foldable educational device for recognizing antibiotics that act on methicillin-sensitive Staphylococcus aureus (MSSA) and methicillin-resistant Staphylococcus aureus (MRSA) is disclosed. The device comprises a printed template sheet having pre-marked fold lines with an alphabetical grid system and a structured fold pattern. The printed template sheet is folded in a defined sequence to form a folded square structure having two internal pockets. A first internal pocket is labelled “MSSA”, and a second internal pocket is labelled “MRSA.” Antibiotic-labelled slips are used with the folded structure such that a participant reads an antibiotic name, decides the appropriate therapeutic category, and inserts the slip into the corresponding labelled pocket as part of a classification exercise. The disclosed fold sequence includes folding along BFJN and CGKO, folding along HE and LI, and folding along EI to form the internal pockets. The device is disclosed as paper-based, printable, and configured for interactive educational use. [FIG. 1F]

No. of Pages : 21 No. of Claims : 10