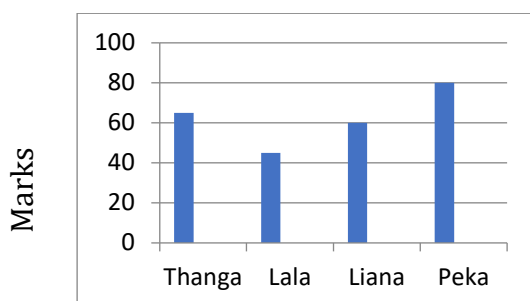


STANDARDISED ASSESSMENT FOR ELEMENTARY SCHOOLS (SAFES): 2025 - 2026
SUBJECT: MATHEMATICS (MIZO)
CLASS V

Duration: 3 hours
Full Mark – 100
Pass Mark – 40

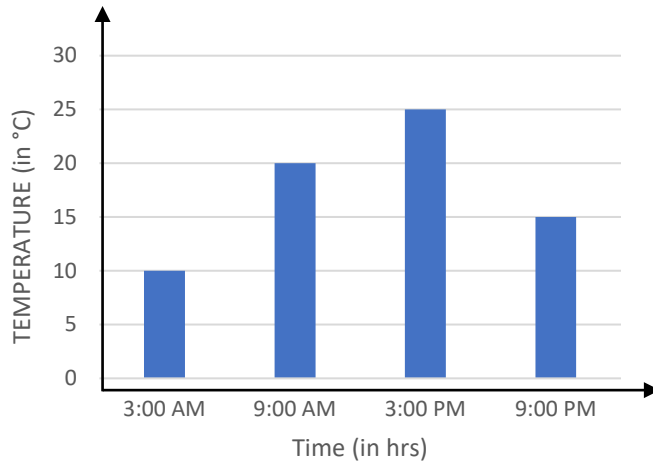
A. A dik ber thlang chhuak rawh. ($20 \times 1 = 20$)

1. Square tlang sei zawng 2 *cm* hi a perimeter eng zat nge ni ang?
 (a) 2 *cm* (c) 4 *cm*
 (b) 8 *cm* (d) 6 *cm*
2. $15 + 15 + 15 + 15 + 15 = \underline{\hspace{2cm}}$
 (a) $15 \div 5$ (c) 15×5
 (b) $15 + 5$ (d) $15 - 5$
3. Tray pakhat chu a dung 12 *cm*, a vang 8 *cm* a ni a, tray area chu.
 (a) 94 *sq. cm* (c) 96 *sq. cm*
 (b) 98 *sq. cm* (d) 106 *sq. cm*
4. I zirlaibu kawm len zawng teh nan eng tehfung hi nge hman remchang ber ang?
 (a) *sq. m* (c) *sq. feet*
 (b) *sq. cm* (d) *sq. km*
5. Rectangle 16 *sq. cm* a lian, a vang 4 *cm* hi a dung eng zat nge ni ang?
 (a) 12 *cm* (c) 6 *cm*
 (b) 8 *cm* (d) 4 *cm*
6. Madina patea fapa chu, Madina tan chuan.
 (a) unaupa (c) pianpui
 (b) tunu (d) tupa
7. Circle-a fraction 5/10-in a tlukpui chu?
 (a) 1/2 (c) 1/4
 (b) 1/3 (d) 3/5
8. Bar graph aṭang hian, mark hmu hniam ber han thlang teh.



- (a) Thanga (c) Lala
 - (b) Liana (d) Peka
9. Bar graph aṭang hian eng hun laiin nge khaw chin a inthlak thleng danglam nasat ber?

- (a) 3 am – 9 am (c) 9 am – 3 pm
 (b) 3 pm – 9 pm (d) A leh B hi a dik ve ve



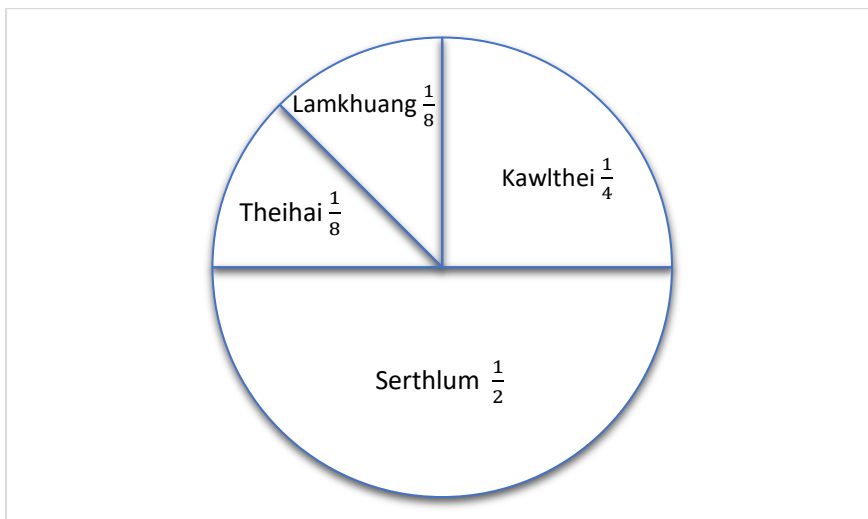
10. Muani chuan nitin tui no 4-a in thin a. Chawlhkar khat chhungin tui no eng zat nge a in ang?
 (a) No 20 (c) No 22
 (b) No 24 (d) No 28
11. Peka chuan nitin apple 2-a lei a. Kum 2026 January thla chhungin apple eng zat nge a lei ang?
 (a) 60 (c) 62
 (b) 64 (d) 68
12. Zovi chuan thla khatah ₹ 15000 a thawk chhuak a, a nikhat thawh chhuah zat chu.
 (a) ₹ 400 (c) ₹ 450
 (b) ₹ 500 (d) ₹ 550
13. Thanga lungphu chu minute khatah 72-a ni a, darkar khat chhunga a lungphu zat chu.
 (a) 4300 (c) 4320
 (b) 4350 (d) 4380
14. Nambar eng emaw chu 10-a i sem chuan 24-a lo chhuak a, a chuang 3-a awm bawk a. Eng nambar nge i sem?
 (a) 37 (c) 72
 (b) 240 (d) 243
15. Dawr nghaktu chuan artui pum khat chu ₹ 7 zelin a hralh a. Thla khat chhungin 306-a hralh a. Artui a tang chuan thla khat chhungin eng zat nge a hmuh ang?
 (a) ₹ 9180 (c) ₹ 7180
 (b) ₹ 2142 (d) ₹ 1942
16. Ni khatah mi pakhatin chi 6 *gram* a ei a. Chawlhkar khatah chi *gram* eng zat nge a ei?
 (a) 13 *gram* (c) 26 *gram*
 (b) 36 *gram* (d) 42 *gram*

17. Mi 6-in ni khatah buhfai 3 *kg* an mamawh a. Mi pakhatin ni khatah buhfai *gram* eng zat nge a mamawh ang?
- (a) 400 *g* (c) 500 *g*
(b) 600 *g* (d) 200 *g*
18. Rectangular pianze nei bawm chu a dung lam 20 *cm*, a vang 10 *cm* leh a san zawng 6 *cm* a ni a. Bawm chhunga tui leng thei zat tam ber cubic centimetre in han zawng teh.
- (a) 1200 *cm*³ (c) 1250 *cm*³
(b) 2200 *cm*³ (d) 2250 *cm*³
19. Cube sir tlangte sei zawng chu.
- (a) A inchen vek (c) A inchen lo vek
(b) A inchen lo (d) Chhanna dik a awm lo
20. Mi 2 in nitin tui 3 *litre* ve ve in zel se. Ni 4 chhungin tui *litre* eng zat nge an in ang?
- (a) 12 *litre* (c) 24 *litre*
(b) 32 *litre* (d) 34 *litre*

B. Heng zawhna hi chhang rawh. ($11 \times 2 = 22$)

21. Rectangle perimeter zawng rawh: A dung = 12 *cm*; A vang = 9 *cm*.
22. Lali te chhungin nitin chaw no 7 an chhum thin a. Chawlhkar 2 chhungin chaw no eng zat nge an chhum ang?
23. Rectangle a vang 4 *m*, a dung 6 *m* hi nge square a sir tlang sei zawng 5 *m* hi zau/lian zawk ang?
24. I pa thlahte atangin - i pu, i nu leh pa leh nangma lanna Family Tree han ziak teh.
25. Chhun chawlh laiin pawl 5 naupang 30 zinga $\frac{1}{5}$ chuan lehkhabu an chhiar a, $\frac{2}{5}$ chu an infiam a, a bak zawng chu an titi a.
- (a) Naupang then (fraction) eng zat nge titi?
(b) Naupang eng zatin nge lehkhabu chhiar?
26. Zuala chuan a thlatin hlawh ₹ 2500 atangin sawma pakhat kohhranah a pe a, a hlawh zawng zawng atangin a chanve a khawl a, eng zat nge thla khat atan hman tur a neih?
27. Nambar singhnihi za leh pathum hi panga in sem la, a sem chhuah leh a chuang han ziak teh.
28. School naupang 352 an awm a, mi 8 zelin puanin hi intawm ta se, puanin eng zat nge an mamawh ang?
29. Duhi leh a pasal chu farm-ah hna an thawk a. A pasal chuan Duhi hlawh letkhat a hlawh a. Duhi'n ni khatah ₹ 400-a hlawh a. A pasal chuan ni 6 chhung hna thawk se, cheng eng zat nge a hlawh ang?
30. Sai 250 *kg* a rit a awm a. Whale hi sai let kua a rit ni ta se, whale chu *kilogram* eng zat nge ni ang?

31. Cheng 2 thir chu 6 g a rit a ni a. Hetiang pawisa thir 100 awmna ip rih zawng hi eng zat nge ni ang?
- C. Heng zawhna hi chhang rawh. ($11 \times 3 = 33$)**
32. Rectangle **A** chu 4 cm $\times$ 8 cm a ni a, rectangle **B** chu 5 cm $\times$ 7 cm a ni baw a.
 (a) Khawi nge lian zawk ? **A** nge **B**
 (b) A zau zawng inthlauhna eng zat nge?
33. Mi pathumin ram, a dung 21 m leh a vang 17 m a zau chu inzat theuhin an in sem a. Eng zata zau theuhin nge an chan theih ang?
34. Pindan sei zawng chu 3500 cm a ni a, a vang len zawng chu 1560 cm a ni a. A zau zawng khi zawng chhuak rawh.
35. Pawl hrang hranga naupang awm zat hi pie chart hmangin han entir teh.
 (a) Class V- Hmun ruka thena hmun khat.
 (b) Class VI-Hmun thuma thena hmun khat.
 (c) Class VII- A chanve.
36. Pie chart-ah hian naupangte thei duh zawng thlan dan tarlan a ni a.



- (a) Then eng zatin nge theihai thlang?
 (b) Kawlthei thlangtu hi a zatve an tling em?
 (c) Lamkhuang thlangtu nge serthlum thlangtu tam zawk?
37. Nguri chuan a thiannu hnen atangin scooty leina turin ₹ 35,000 a puk a. A inzat zelin thla 7 chhungin a pe let leh dawn a. Thla tin cheng eng zat zelin nge a pek let leh ang?
38. Tuizem chu tui 500 litre in a ti khat thei a, tui eng zat a tamin nge chutiang tuizem 25 chu ti khat thei ang?
39. Sawma chuan scooter lei nan ₹ 57600-a puk a. Thla tin ₹ 1600 zelin a rul a. Kum eng zat chhungin nge a rulh zawh ang?
40. Cheng 5 thir hi 9 g a rit a ni a. Ip pahnih cheng 5 thir awmna 18 kg leh 54 kg a ritah chuan pawisa thir eng zat nge awm ang?

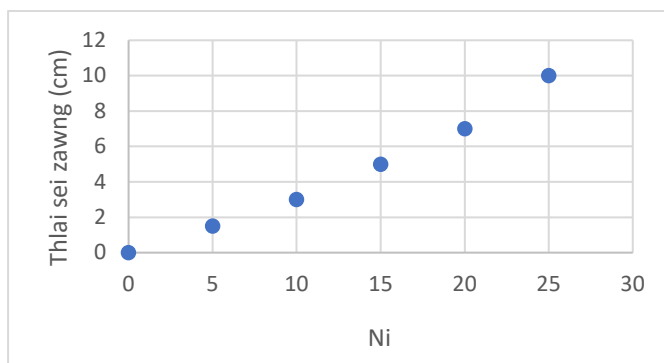
41. Tui 5 litre leh 2 litre 750 ml te inthlauhna hi *millilitre* in eng zat nge?
42. Lawmi chuan cube sir khat 1 cm-a sei hlir chu tlar khatah 3 zel awmin tlar 3 insi ṭhapiṇ a remkhawm a. Chutiang hlira remkhawm chu chhawng 3 chherchhuan a duh a. A vaiin cube eng zat nge a mamawh ang?

D. Heng zawhna hi chhang rawh. ($5 \times 5 = 25$)

43. Municipal Corporation chuan rectangular park sir tlang chu eng hmanga chei an tum a. A senso chhut nan a dung leh vang sei zawng an hriat a ngai a. A sir tlang sei zawng chu 280 metre niin, a vang lam sei zawng chu 45 metre a ni. He hna an thawh theih nan park sei zawng chu han chhut chhuah sak rawh le.
44. Pindan pakhat a dung 20 metre leh a vang 20 metre chu tile phah chhuah vek a ni a. Tile eng zat nge kan mamawh ang? (Tile pakhat hi 400×400 sq.cm theuh ni se)
45. Amawii chuan Mizo hmarcha chi tlem a tuh a. A hnuaiah hian hmarcha kung ṭhan dan tarlan a ni.

NI	THLAI SEI ZAWNG (cm)
0	0
5	1.5
10	3
15	5
20	7
25	10

Thlai san zawng theuh hi chhun han (dot) cm hmangin en la, a chung a tarlan nen hian en mil zel ang che.



Heng zawhnate hi han chhang rawh le.

- (a) Eng ni inkarahte nge hmarcha kung a ṭhan nasat ber?
- (i) 0 – 5 (ii) 5 – 10 (iii) 10 – 15 (iv) 15 – 20 (v) 20 – 25
- (b) Ni 10-naah hmarcha kung hi eng chena sang nge ni?
- (i) 1.5 cm (ii) 3 cm (iii) 5 cm (iv) 7 cm
- (c) Ni 10 aṭanga ni 15 leh ni 15 aṭanga ni 20 inkarah hian hmarcha kung ṭhan san dan chawhrual (average) eng zat nge?
- (d) Ni 20 aṭanga ni 25 chhunga hmarcha kung ṭhanna eng zat nge?
- (e) A tir aṭanga ni 25-na thleng hian hmarcha kung ṭhan zat eng chen nge?

46. Dawnga chuan January 2025 thlaah nitin ₹ 575 hlawhin February 2025 thlaah erawh nitin ₹590 a hlawh a, khawi thlaah hian nge a hlawh tam zawk, cheng eng zatin nge a tam zawk?
47. A hnuaia bawm lian zawk chhungah hian bawm te zawk hi eng zat nge rem len theih ang?

