

Jawab semua soalan.

Answer all questions.

Bahagian A

1. Data menunjukkan perbelanjaan harian yang diperolehi oleh 10 orang pelajar, dalam RM.

The data shows the daily pocket money received by 10 students, in RM.

10, 5, 4, 2, 5, 10, 5, 4, 3, 12

Hitung mod bagi data tersebut.

Calculate mode of the data.

- A RM5
B RM10
C RM12
D RM14

2. Jadual menunjukkan masa yang diambil oleh sekumpulan pelajar untuk tuisyen dalam seminggu.

The table shows the time taken by a group of students for tuition in a week.

Masa yang diambil (jam) Time taken (hours)	6	7	8	9	10
Bilangan pelajar Number of students	7	4	5	2	2

Hitung min masa yang diambil oleh seorang pelajar.

Calculate the mean of time taken by a student.

- A 2 jam / hours
B 6.5 jam / hours
C 7.4 jam / hours
D 8.2 jam / hours

3. Jadual menunjukkan harga makanan di sebuah restoran.

The table shows the price of food at a restaurant.

Harga (RM) Price (RM)	2.00	4.00	6.00	8.00	10.00
Kekerapan Frequency	6	10	3	7	5

Cari median.

Find the median.

- A RM2.00
B RM4.00
C RM5.00
D RM6.00

4. Jadual menunjukkan umur bagi sekumpulan penduduk di Taman Dahlia.

The table shows the age of a group of people in Taman Dahlia.

Umur (tahun) Age (year)	Kekerapan Frequency
1 – 5	3
6 – 10	8
11 – 15	2
16 – 20	7
21 – 25	5

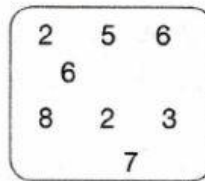
Hitung min umur, dalam tahun.

Calculate the mean age, in year.

- A 11.6
B 13.6
C 15.6
D 20.0

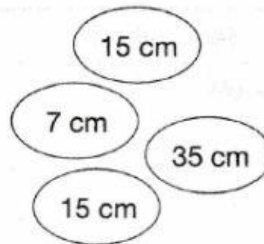
Bahagian B

1. (a) Tentukan mod.
Identify mode.



Jawapan / Answer :

- (b) Tentukan median.
Identify median.



Jawapan / Answer :

2. (a) Tandakan (✓) bagi min yang betul dan (X) bagi min yang salah.
Mark (✓) for the correct mean and (X) for the wrong mean.

	Data Data	Min Mean	✓ / X
(i)	4, 6, 8, 10, 7	35	
(ii)	15, 23, 45, 32, 8	24.6	

- (b) Padankan data dengan mod yang betul.
Match the data with the correct mod.

5, 10, 7, 5, 5

7

7, 6, 7, 5, 8

5

3. (a) Lengkapkan jadual di bawah.
Complete the table below.

65 70 57 72 55 66 62 65 63 59 55 50 60 70 54
67 68 74 63 59 71 63 55 76 52 65 75 70 57 66
61 60 45 54 67 67 63 63 46 69 72 64 57 71 79

Berat (kg) Mass (kg)	Titik tengah Midpoint	Kekerapan Frequency
40 – 44		
45 – 49		
50 – 54		
55 – 59		
60 – 64		
65 – 69		
70 – 74		
75 – 79		

- (b) Lengkapkan jadual di bawah.
Complete the table below.

22 65 63 59 55 50 60 39 44 63 63 46 69 72 64 57 71 89
25 70 57 32 55 66 61 60 45 67 38 84 63 59 71 63 55 76

Markah Marks	Kekerapan Frequency	Kekerapan Kumulatif Cumulative Frequency
11 – 20	0	0
21 – 30		
31 – 40		
41 – 50		
51 – 60		
61 – 70		
71 – 80		
81 – 90		