| 16 | For the following distribution : | 1 |

Class	0 - 5	5 - 10	10 - 15	15 - 20	20 - 25
Frequency	10	15	12	20	9

the upper limit of the modal class is

(a) 10   (b) 15   (c) 20   (d) 25

---

17 | If the mean of the following distribution is 2.6, then the value of y is | 1

Variable (x)	1	2	3	4	5
Frequency	4	5	y	1	2

(a) 3   (b) 8   (c) 13   (d) 24

---

18 | A card is selected at random from a well shuffled deck of 52 cards. The probability of its being a red face card is | 1

(a) $\frac{3}{26}$ (b) $\frac{3}{13}$ (c) $\frac{2}{13}$ (d) $\frac{1}{2}$

Direction for questions 19 & 20: In question numbers 19 and 20, a statement of Assertion (A) is followed by a statement of Reason (R). Choose the correct option.

---

19 | **Assertion:** If HCF of 510 and 92 is 2, then the LCM of 510 & 92 is 32460 | 1

Reason: as HCF(a,b) x LCM(a,b) = a x b

(a) Both Assertion (A) and Reason (R) are true and Reason (R) is the correct explanation of Assertion (A).

(b) Both Assertion (A) and Reason (R) are true but Reason (R) is not the correct explanation of Assertion (A).

(c) Assertion (A) is true but Reason (R) is false.

(d) Assertion (A) is false but Reason (R) is true.

---

20 | **Assertion (A):** The ratio in which the line segment joining (2, -3) and (5, 6) internally divided by x axis is 1:2. | 1

Reason (R): as formula for the internal division is $\left(\frac{mx_2 + nx_1}{m + n}, \frac{my_2 + ny_1}{m + n} \right)$

(a) Both Assertion (A) and Reason (R) are true and Reason (R) is the correct explanation of Assertion (A).

(b) Both Assertion (A) and Reason (R) are true but Reason (R) is not the correct explanation of Assertion (A).

(c) Assertion (A) is true but Reason (R) is false.

(d) Assertion (A) is false but Reason (R) is true.

Section B

Section B consists of 5 questions of 2 marks each.

June 2013 Mathematics Mark Scheme Paper 21

Peter Mattock

June 2013 Mathematics Mark Scheme Paper 21:

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    ○ June 2013 Mathematics Mark Scheme Paper 21 eBook Subscription Services
    ○ June 2013 Mathematics Mark Scheme Paper 21 Budget-Friendly Options
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    ○ ePub, PDF, MOBI, and More
    ○ June 2013 Mathematics Mark Scheme Paper 21 Compatibility with Devices
    ○ June 2013 Mathematics Mark Scheme Paper 21 Enhanced eBook Features
7. Enhancing Your Reading Experience
    ○ Adjustable Fonts and Text Sizes of June 2013 Mathematics Mark Scheme Paper 21
    ○ Highlighting and Note-Taking June 2013 Mathematics Mark Scheme Paper 21
    ○ Interactive Elements June 2013 Mathematics Mark Scheme Paper 21
8. Staying Engaged with June 2013 Mathematics Mark Scheme Paper 21
    ○ Joining Online Reading Communities
    ○ Participating in Virtual Book Clubs
    ○ Following Authors and Publishers June 2013 Mathematics Mark Scheme Paper 21
9. Balancing eBooks and Physical Books June 2013 Mathematics Mark Scheme Paper 21
    ○ Benefits of a Digital Library
    ○ Creating a Diverse Reading Collection June 2013 Mathematics Mark Scheme Paper 21
10. Overcoming Reading Challenges
    ○ Dealing with Digital Eye Strain
    ○ Minimizing Distractions
    ○ Managing Screen Time
11. Cultivating a Reading Routine June 2013 Mathematics Mark Scheme Paper 21
    ○ Setting Reading Goals June 2013 Mathematics Mark Scheme Paper 21
    ○ Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of June 2013 Mathematics Mark Scheme Paper 21
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