1

| Time: 10 Minutes Paper Math 4 | | Total Mar | Total Marks: 10 | | Time: 10 Minutes | | | Paper Math 4 | | | Total Marks: 10 | | |
|--|--|---|--|---|---|----------|-----------------|--|---|---------------------|--|--|--|
| 3rd Month, 1st Week, 2nd | 3rd Month, 1st Week, 2nd Day Syllabus: Unit 3: Exercise No.1 Q.No.3, 4 | | | | | | | | | | | | |
| Q.No.1 Encircle the correct | Q.No.1 Encircle the correct answer from the following choices. (5) | | | | | | | | | | | | |
| | درج ذیل میں۔ | درج ذیل میں سے درست جواب کا انتخاب کریں اوراُس کے گرد دائر ہ لگا ئیں۔ | | | | | | | | | | | |
| i. The fraction $\frac{4}{20}$ in lo | ن شکل میں ہوگی: | اده ترین شکل میں ہوگی: $\frac{4}{20}$ | | i. The fraction $\frac{4}{20}$ in lowest form will be | | | | oe: عاده ترین شکل میں ہوگی: $\frac{4}{20}$ | | | | | |
| (a) $\frac{4}{20}$ (b) | $\frac{2}{10}$ (c) | $\frac{1}{5}$ (d) | 1 10 | (a) | $\frac{4}{20}$ | (b) | $\frac{2}{10}$ | (c) | $\frac{1}{5}$ | (d) | $\frac{1}{10}$ | | |
| ii. $\frac{2}{12}$ in lowest form will be: | | | $\frac{2}{\sqrt{12}}$ ساده | ii. $\frac{2}{12}$ in lowest form will be: | | | | | سر 2 ساده ترین شکل میں ہوگی: | | | | |
| (a) $\frac{2}{12}$ (b) | $\frac{1}{6}$ (c) | $\frac{1}{3}$ (d) | $\frac{2}{3}$ | (a) | $\frac{2}{12}$ | (b) | $\frac{1}{6}$ | (c) | $\frac{1}{3}$ | (d) | 3 | | |
| iii. $\frac{30}{45}$ in lowest form will | $\frac{30}{45}$ $\sqrt{60}$ | iii. $\frac{30}{45}$ | iii. $\frac{30}{45}$ in lowest form will be: | | | | | | $\frac{30}{2\sqrt{45}}$ ساده ترین $\frac{30}{45}$ | | | | |
| (a) $\frac{15}{45}$ (b) | $\frac{20}{45}$ (c) | $\frac{2}{3}$ (d) Nur | ne کوئی نہیں | (a) | $\frac{15}{45}$ | (b) | $\frac{20}{45}$ | (c) | $\frac{2}{3}$ | (d) | Nune کوئی نہیں | | |
| iv. Which one of the follo | ان میں سے کون | iv. W | nich one of t | he follo | wing is a pro | per frac | etion? ج | ئب كسر_ | ان میں سے کون سی واج | | | | |
| (a) $\frac{2}{5}$ (b) | $\frac{7}{8}$ (c) | $\frac{3}{4}$ (d) a | , b both | (a) | $\frac{2}{5}$ | (b) | $\frac{7}{8}$ | (c) | $\frac{3}{4}$ | (d) | a, b both | | |
| | | | a اور b دونوا | | | | Ü | | • | | a اور b دونوں | | |
| v. Which one is a mixed | [كسرب: | ان میں سے خلوط | <u>v.</u> W | nich one is a | mixed | number? | ī | | ے: | ان میں سے مخلوط کسر | | | |
| (a) $\frac{2}{5}$ (b) | $\frac{6}{7}$ (c) | $\frac{7}{11}$ (d) | $11\frac{1}{2}$ | (a) | $\frac{2}{5}$ | (b) | $\frac{6}{7}$ | (c) | $\frac{7}{11}$ | (d) | ان میں سے مخلوط کسر ہے $11\frac{1}{2}$ | | |
| vi. The lowest form of $\frac{16}{24}$ is: $\frac{16}{24}$ | | | | vi. Th | vi. The lowest form of $\frac{16}{24}$ is: | | | | | | <u>16</u> کی سادہ ترین شکل ہے: | | |
| (a) $\frac{8}{12}$ (b) | $\frac{4}{6}$ (c) | $\frac{2}{3}$ (d) Non | کوئی نہیں ne | (a) | 8 12 | (b) | $\frac{4}{6}$ | (c) | $\frac{2}{3}$ | (d) | None کوئی نہیں | | |
| Q.No.1. Write the fractions in lowest form. (5) | | | | Q.No.1 | Q.No.1. Write the fractions in lowest form. (5) | | | | | | | | |
| | ن: | | سوال نمبر 1: | | | | | | | | | | |
| (i) $\frac{9}{27}$ (ii | $) \frac{17}{34} \qquad (iii)$ | $\frac{14}{20} \qquad \text{(iv)}$ | $\frac{15}{25}$ | (i) | $\frac{9}{27}$ | (ii) | $\frac{17}{34}$ | (iii) | $\frac{14}{20}$ | (| $(iv) \frac{15}{25}$ | | |